

s (gp39 or cd40L or cd40(w)ligand or 5c8) (20n) (antibod?) and diabetes(20n) (treat?
or therap? or prevent? or suppress? or inhibit?)

Processing
Processing
Processing
Processing
Processing
Processing

558 GP39
4215 CD40L
16584 CD40
332053 LIGAND
7501 CD40 (W) LIGAND
106 5C8
1765656 ANTIBOD?
1975 (((GP39 OR CD40L) OR CD40 (W) LIGAND) OR 5C8) (20N) ANTIBOD?
519563 DIABETES
5862918 TREAT?
5438501 THERAP?
1876488 PREVENT?
729817 SUPPRESS?
3634463 INHIBIT?
143611 DIABETES (20N) (((TREAT? OR THERAP?) OR PREVENT?) OR
SUPPRESS?) OR INHIBIT?)
S3 42 (GP39 OR CD40L OR CD40 (W) LIGAND OR 5C8) (20N) (ANTIBOD?)
AND DIABETES (20N) (TREAT? OR THERAP? OR PREVENT? OR
SUPPRESS? OR INHIBIT?)

? rd s3

...completed examining records

S4 34 RD S3 (unique items)

? t s4/3/all

4/3/1 (Item 1 from file: 5)
DIALOG(R) File 5: Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13740302 BIOSIS NO.: 200200369123

CD40L blockade **prevents** autoimmune **diabetes** by induction of
bitypic NK/DC regulatory cells.

AUTHOR: von Herrath Matthias G(a); Homann Dirk; Jahreis Angelika; Wolfe Tom
(a); Hughes Anna; Coon Bryan; van Stipdonk Marianne J B; Schoenberger
Stephen P

AUTHOR ADDRESS: (a) Immune Regulation, La Jolla Inst for Allergy and
Immunol, 10355 Science Ctr Dr, San Diego, CA, 92121**USA

JOURNAL: FASEB Journal 16 (4):pA715-A716 March 20, 2002

MEDIUM: print

CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists
on Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002

ISSN: 0892-6638

RECORD TYPE: Abstract

LANGUAGE: English

4/3/2 (Item 2 from file: 5)
DIALOG(R) File 5: Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13685266 BIOSIS NO.: 200200314087

Methods for inducing T cell unresponsiveness to donor tissue or organ in a
recipient with gp39 antagonists.

AUTHOR: Noelle Randolph J(a); Durie Fiona H

AUTHOR ADDRESS: (a) Cornish, NH**USA

JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1257 (4):pNo Pagination Apr. 23, 2002

MEDIUM: e-file
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English

4/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13613080 BIOSIS NO.: 200200241901
CD40L blockade **prevents** autoimmune **diabetes** by induction of
bitypic NK/DC regulatory cells.
AUTHOR: Homann Dirk; Jahreis Angelika; Wolfe Tom; Hughes Anna; Coon Bryan;
van Stipdonk Marianne J B; Prilliman Kiley R; Schoenberger Stephen P; von
Herrath Matthias G(a)
AUTHOR ADDRESS: (a)Department of Neuropharmacology Division of Virology,
The Scripps Research Institute, La Jolla, CA, 92037**USA E-Mail:
matthias@liai.org
JOURNAL: Immunity 16 (3):p403-415 March, 2002
MEDIUM: print
ISSN: 1074-7613
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13523902 BIOSIS NO.: 200200152723
Blockade of T cell co-stimulation and CD8 function in vivo allows chimerism
with decreased conditioning in diabetes-prone NOD mice.
AUTHOR: Chilton Paula M(a); Xu Hong(a); Willer Sherry S(a); Ildstad Suzanne
T(a)
AUTHOR ADDRESS: (a)Institute for Cellular Therapeutics, University of
Louisville, Louisville, KY**USA
JOURNAL: Blood 98 (11 Part 2):p314b November 16, 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
Hematology, Part 2 Orlando, Florida, USA December 07-11, 2001
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English

4/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13107594 BIOSIS NO.: 200100314743
Prolonged islet graft survival in NOD mice by blockade of the CD40-CD154
pathway of T-cell costimulation.
AUTHOR: Molano R Damaris; Berney Thierry; Li Hua; Cattan Pierre; Pileggi
Antonello; Vizzardelli Caterina; Kenyon Norma S; Ricordi Camillo; Burkly
Linda C; Inverardi Luca(a)
AUTHOR ADDRESS: (a)Diabetes Research Institute, University of Miami School
of Medicine, 1450 NW 10th Ave. (R-134), Miami, FL, 33136:
linverar@med.miami.edu**USA
JOURNAL: Diabetes 50 (2):p270-276 February, 2001
MEDIUM: print
ISSN: 0012-1797

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:BIOSIS Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12013255 BIOSIS NO.: 199900293774
NOD mice have a generalized defect in their response to transplantation tolerance induction.
AUTHOR: Markees Thomas G; Serreze David V; Phillips Nancy E; Sorli Christopher H; Gordon Ethel J; Shultz Leonard D; Noelle Randolph J; Woda Bruce A; Greiner Dale L; Mordes John P; Rossini Aldo A(a)
AUTHOR ADDRESS: (a)Diabetes Division, University of Massachusetts Medical School, 373 Plantation St., Biotech 2, Su**USA
JOURNAL: Diabetes 48 (5):p967-974 May, 1999
ISSN: 0012-1797
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/7 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.

11846860 EMBASE No: 2002419307
Prevention of autoimmune diabetes in the DRBB rat by CD40/154 blockade
Moore W.V.; Chu W.; Tong P.Y.; Hess D.; Benjamin C.; Khalili J.; Kover K. Dr. W.V. Moore, Pediatric Endocrinology, Children's Mercy Hospital, 2401 Gilham Road, Kansas City, MO 64108 United States
AUTHOR EMAIL: wmoore@cmh.edu
Journal of Autoimmunity (J. AUTOIMMUN.) (United Kingdom) 2002, 19/3 (139-145)
CODEN: JOAUE ISSN: 0896-8411
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 24

4/3/8 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.

11726208 EMBASE No: 2002298514
Tolerogenic strategies to halt or prevent type I diabetes
Cooke A.; Phillips J.M.; Parish N.M.
A. Cooke, Department of Pathology, University of Cambridge, Tennis Court Road, Cambridge CB2 1QP United Kingdom
AUTHOR EMAIL: ac@mole.bio.cam.ac.uk
Nature Immunology (NAT. IMMUNOL.) (United States) 2001, 2/9 (810-815)
CODEN: NIAMC ISSN: 1529-2908
DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 65

4/3/9 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2003 Elsevier Science B.V. All rts. reserv.

11661224 EMBASE No: 2002227843

Cytokine and immunosuppressive **therapies** of type 1 diabetes mellitus

Gottlieb P.A.; Hayward A.R.

Dr. P.A. Gottlieb, Barbara Davis Ctr. Childhood Diabet., Department of Pediatrics, Univ. of CO Hlth. Sciences Center, 4200 East 9th Ave., Denver, CO 80262 United States

Endocrinology and Metabolism Clinics of North America (ENDOCRINOL. METAB. CLIN. NORTH AM.) (United States) 2002, 31/2 (477-495)

CODEN: ECNAE ISSN: 0889-8529

PUBLISHER ITEM IDENTIFIER: S0889852901000202

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 79

4/3/10 (Item 4 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2003 Elsevier Science B.V. All rts. reserv.

11594983 EMBASE No: 2002166530

Costimulation blockade and tolerance

Adams A.B.; Larsen C.P.; Pearson T.C.

T.C. Pearson, Emory Transplant Center, Department of Surgery, Emory University School of Medicine, 1639 Pierce Drive, Atlanta, GA 30322 United States

AUTHOR EMAIL: tpearson@emoryhealthcare.org

Current Opinion in Organ Transplantation (CURR. OPIN. ORGAN TRANSPLANT.) (United States) 2002, 7/1 (7-12)

CODEN: COOTA ISSN: 1087-2418

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 58

4/3/11 (Item 5 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2003 Elsevier Science B.V. All rts. reserv.

11461143 EMBASE No: 2002029250

CD40/154 blockade and rejection of islet allografts in the streptozotocin and autoimmune diabetic rat

Kover K.L.; Geng Z.; Hess D.; Benjamin C.; Moore W.V.

Dr. W.V. Moore, Children's Mercy Hospital, Univ. of Kansas

Missouri-Kansay City, Section of Pediatric Endocrinology, 2401 Gilham Rd., Kansas City, MO 64108 United States

AUTHOR EMAIL: wmoore@aol.com

Pediatric Diabetes (PEDIATR. DIABETES) (Denmark) 2001, 2/4 (178-183)

CODEN: PDEIB ISSN: 1399-543X

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 24

4/3/12 (Item 6 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2003 Elsevier Science B.V. All rts. reserv.

11013275 EMBASE No: 2001057407

Prolonged islet graft survival in NOD mice by blockade of the CD40-CD154 pathway of T-cell costimulation

Damaris Molano R.; Berney T.; Li H.; Cattani P.; Pileggi A.; Vizzardelli

C.; Kenyon N.S.; Ricordi C.; Burkly L.C.; Inverardi L.
Dr. L. Inverardi, Diabetes Research Institute, Univ. of Miami School of
Medicine, 1450 NW 10th Ave., Miami, FL 33136 United States
AUTHOR EMAIL: linverar@med.miami.edu
Diabetes (DIABETES) (United States) 2001, 50/2 (270-276)
CODEN: DIAEA ISSN: 0012-1797
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 35

4/3/13 (Item 7 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.

06276166 EMBASE No: 1995310525
Survival of mouse pancreatic islet allografts in recipients treated with
allogeneic small lymphocytes and **antibody** to **CD40 ligand**
Parker D.C.; Greiner D.L.; Phillips N.E.; Appel M.C.; Steele A.W.; Durie
F.H.; Noelle R.J.; Mordes J.P.; Rossini A.A.
Diabetes Division, 373 Plantation Street, Worcester, MA 01605 United
States
Proceedings of the National Academy of Sciences of the United States of
America (PROC. NATL. ACAD. SCI. U. S. A.) (United States) 1995, 92/21
(9560-9564)
CODEN: PNASA ISSN: 0027-8424
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/14 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

13020516 21903029 PMID: 11904968
[Monoclonal antibody therapy for disorders of hemostasis and coagulation]
Nishimura Susumu; Ishida Tadao; Imai Kohzoh
First Department of Internal Medicine, Sapporo Medical University.
Nippon rinsho. Japanese journal of clinical medicine (Japan) Mar 2002,
60 (3) p525-30, ISSN 0047-1852 Journal Code: 0420546
Document type: Journal Article; Review; Review, Tutorial ; English
Abstract
Languages: JAPANESE
Main Citation Owner: NLM
Record type: Completed

4/3/15 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

10894790 20468665 PMID: 11016450
Anti-CD154 (CD40L) **prevents** recurrence of **diabetes** in islet
isografts in the DR-BB rat.
Kover K L; Geng Z; Hess D M; Benjamin C D; Moore W V
Section of Pediatric Endocrinology, Children's Mercy Hospital, University
of Missouri-Kansas City, 64108, USA.
Diabetes (UNITED STATES) Oct 2000, 49 (10) p1666-70, ISSN 0012-1797
Journal Code: 0372763
Contract/Grant No.: R21-AI-45490; AI; NIAID
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

4/3/16 (Item 3 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10347618 99324201 PMID: 10393960
Long-term survival and function of intrahepatic islet allografts in rhesus monkeys treated with humanized anti-CD154.
Kenyon N S; Chatzipetrou M; Masetti M; Ranuncoli A; Oliveira M; Wagner J L; Kirk A D; Harlan D M; Burkly L C; Ricordi C
Diabetes Research Institute, University of Miami School of Medicine, 1450 NW 10th Avenue, Miami, FL 33136, USA. nkenyon@med.miami.edu
Proceedings of the National Academy of Sciences of the United States of America (UNITED STATES) Jul 6 1999, 96 (14) p8132-7, ISSN 0027-8424
Journal Code: 7505876
Contract/Grant No.: RO1 DK 25802-18; DK; NIDDK; RO1 DK51703-01AI; DK; NIDDK
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

4/3/17 (Item 4 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10193619 99182838 PMID: 10083269
Induction of islet transplantation tolerance using donor specific transfusion and anti-CD154 monoclonal antibody.
Rossini A A; Mordes J P; Markees T G; Phillips N E; Gordon E J; Greiner D L
University of Massachusetts Medical School, Worcester 01605, USA.
Transplantation proceedings (UNITED STATES) Feb-Mar 1999, 31 (1-2) p629-32, ISSN 0041-1345 Journal Code: 0243532
Document type: Journal Article; Review; Review, Tutorial
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

4/3/18 (Item 5 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

08882334 96234406 PMID: 8665076
Induction of immunological tolerance to islet allografts.
Rossini A A; Parker D C; Phillips N E; Durie F H; Noelle R J; Mordes J P; Greiner D L
Department of Medicine, University of Massachusetts Medical School, Worcester 01655, USA.
Cell transplantation (UNITED STATES) Jan-Feb 1996, 5 (1) p49-52, ISSN 0963-6897 Journal Code: 9208854
Contract/Grant No.: DK25306; DK; NIDDK; DK36024; DK; NIDDK; DK41235; DK; NIDDK; +
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

4/3/19 (Item 6 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

08848438 96199655 PMID: 8623413
Tolerance to islet xenografts induced by dual manipulation of antigen presentation and co-stimulation.
Markees T G; Appel M C; Noelle R J; Mordes J P; Greiner D L; Rossini A A

Diabetes Division, University of Massachusetts Medical School, Worcester
01605, USA.

Transplantation proceedings (UNITED STATES) Apr 1996, 28 (2) p814-5,
ISSN 0041-1345 Journal Code: 0243532

Contract/Grant No.: DK25306; DK; NIDDK; DK36024; DK; NIDDK; DK41235; DK;
NIDDK; +

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

4/3/20 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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137304770 CA: 137(21)304770b PATENT

Systems and methods for inducing mixed chimerism

INVENTOR(AUTHOR): Hering, Bernard; Guo, Zhiguang

LOCATION: USA

ASSIGNEE: Islet Technology, Inc.

PATENT: PCT International ; WO 200283187 A1 DATE: 20021024

APPLICATION: WO 2002US12255 (20020416) *US PV284005 (20010416) *US 855027
(20010514)

PAGES: 103 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-048/00A;
A61K-039/395B; A61K-035/28B; C12N-005/02B; C12N-005/06B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM;
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;
IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG

4/3/21 (Item 2 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2003 American Chemical Society. All rts. reserv.

137200261 CA: 137(14)200261v PATENT

Humanized anti-human gp39 antibodies for treating autoimmune diseases

INVENTOR(AUTHOR): Black, Amelia; Hanna, Nabil; Padlan, Eduardo A.;

Newman, Roland A.

LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals Corporation

PATENT: United States ; US 6440418 B1 DATE: 20020827

APPLICATION: US 925339 (19970908) *US 554840 (19951107)

PAGES: 50 pp., Cont.-in-part of U. S. 6,001,358. CODEN: USXXAM

LANGUAGE: English CLASS: 424154100; A61K-039/395A; C07K-016/28B

4/3/22 (Item 3 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2003 American Chemical Society. All rts. reserv.

136246408 CA: 136(16)246408f PATENT

Combination therapy for treatment of autoimmune diseases using B cell
depleting/immunoregulatory antibody combination.

INVENTOR(AUTHOR): Hanna, Nabil

LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals

PATENT: PCT International ; WO 200222212 A2 DATE: 20020321

APPLICATION: WO 2001US29026 (20010918) *US PV257147 (20001222)
PAGES: 58 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61P-037/00;
A61K-039/39 DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BY; CA; CH; CN; CO; CU; CZ; EE; ES; FI; GB; GE; GM; HU; ID; IL; IN; KP;
KR; LK; LR; MN; MW; MX; NO; NZ; PL; PT; RO; RU DESIGNATED REGIONAL: GH; GM
; KE; LS; MW; MZ; SD; SL; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR;
GB; GR; IE; IT; MC; NL; PT; SE; TR; CG; CI; GA; GN; GW; ML; MR; NE; SN; TD;
TG

4/3/23 (Item 4 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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136117383 CA: 136(8)117383v PATENT
CD28-specific antibody compositions for use in methods of
immunosuppression
INVENTOR(AUTHOR): Yu, Xue-Zhong; Anasetti, Claudio
LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20020006403 A1 DATE: 20020117
APPLICATION: US 738546 (20001214) *US PV170857 (19991214)
PAGES: 37 pp. CODEN: USXXCO LANGUAGE: English CLASS: 424142100;
A61K-039/395A; A61K-038/13B; A61K-031/675B; A61K-031/573B

4/3/24 (Item 5 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.

136036375 CA: 136(3)36375s PATENT
Immunotherapeutic method to prevent islet cell rejection
INVENTOR(AUTHOR): Hering, Bernhard J.
LOCATION: USA
ASSIGNEE: Regents of the University of Minnesota
PATENT: PCT International ; WO 200193908 A1 DATE: 20011213
APPLICATION: WO 2001US18001 (20010601) *US PV208725 (20000602)
PAGES: 45 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
C07K-016/28B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD;
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM;
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE;
IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE;
SN; TD; TG

4/3/25 (Item 6 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.

136036363 CA: 136(3)36363m PATENT
Non-agonistic antibodies to human gp39, compositions containing, and
therapeutic use thereof
INVENTOR(AUTHOR): Anderson, Darrell R.; Pan, Li Zhen; Hanna, Nabil;
Rastetter, William H.; Kloetzer, William S.
LOCATION: USA
ASSIGNEE: Idec Pharmaceuticals Corporation
PATENT: PCT International ; WO 200194586 A2 DATE: 20011213
APPLICATION: WO 2001US18098 (20010606) *US PV209584 (20000606)
PAGES: 130 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/13A;
C07K-016/28B; A61K-039/395B; A61P-037/06B; A61K-048/00B; C12N-015/63B;
C12N-015/86B; C12N-015/861B; C12N-015/867B; C12N-015/11B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

4/3/26 (Item 7 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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135343161 CA: 135(24)343161g JOURNAL
Prolonged survival of allogeneic islet grafts in NOD mice treated with a combination of anti-CD45RB and anti-CD154 antibodies
AUTHOR(S): Molano, R. D.; Berney, T.; Pileggi, A.; Ricordi, C.; Burkly, L.; Rothstein, D.; Basadonna, G.; Inverardi, L.
LOCATION: Diabetes Research Institute, University of Miami, Miami, FL, USA
JOURNAL: Transplant. Proc. DATE: 2001 VOLUME: 33 NUMBER: 1-2 PAGES: 248-249 CODEN: TRPPA8 ISSN: 0041-1345 PUBLISHER ITEM IDENTIFIER: 0041-1345(00)01998-9 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

4/3/27 (Item 8 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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134365711 CA: 134(26)365711t PATENT
Compositions and methods for treating autoimmune diseases and transplant rejections
INVENTOR(AUTHOR): Chu, Keting; Wang, Changyu
LOCATION: USA
ASSIGNEE: Chiron Corporation
PATENT: PCT International ; WO 200134649 A2 DATE: 20010517
APPLICATION: WO 2000US30739 (20001108) *US PV164503 (19991109)
PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/00A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

4/3/28 (Item 9 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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131031035 CA: 131(3)31035t PATENT
Use of a soluble recombinant human CD40L protein for inhibiting in vivo immune response
INVENTOR(AUTHOR): Lazarus, Alan H.; Crow, Andrew R.; Freedman, John
LOCATION: Can.,
ASSIGNEE: Canadian Blood Services
PATENT: PCT International ; WO 9927948 A2 DATE: 19990610
APPLICATION: WO 98CA1105 (19981127) *CA 2223225 (19971128)
PAGES: 42 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/17A; G01N-033/48B; A01K-067/027B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HR;

HU; ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

4/3/29 (Item 10 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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131017960 CA: 131(2)17960j JOURNAL

Prevention of T-cell activation by rhCTLA4-Ig and anti-CD40L monoclonal antibody results in indefinite islet allograft survival

AUTHOR(S): Rastellini, C.; Salam, A.; Kuddus, R.; Aitouche, A.; Subbotin, V.; Braun, M.; Leach, R.; Peach, R.; Fung, J. J.; Starzl, T. E.; Rao, A. S.

LOCATION: Section of Cellular Transplantation, Thomas E. Starzl Transplantation, University of Pittsburgh Medical Center, Pittsburgh, PA, 15213, USA

JOURNAL: Transplant. Proc. DATE: 1999 VOLUME: 31 NUMBER: 1/2 PAGES: 1242-1243 CODEN: TRPPA8 ISSN: 0041-1345 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

4/3/30 (Item 11 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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130236467 CA: 130(18)236467m PATENT

Therapeutic use of compositions containing humanized antibodies to human gp39

INVENTOR(AUTHOR): Black, Amelia; Hanna, Nabil; Padlan, Eduardo A.; Newman, Roland A.

LOCATION: USA

ASSIGNEE: IDEC Pharmaceuticals Corporation

PATENT: PCT International ; WO 9912566 A1 DATE: 19990318

APPLICATION: WO 98US18163 (19980908) *US 925339 (19970908)

PAGES: 122 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A; C07H-021/04B; C07K-016/00B; C07K-016/18B; C07K-016/28B; C12N-005/10B; C12N-015/13B; C12P-021/08B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HR; HU; ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

4/3/31 (Item 12 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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130094477 CA: 130(8)94477p PATENT

CD154 blockade therapy for autoimmune diseases

INVENTOR(AUTHOR): Thomas, David W.

LOCATION: USA

ASSIGNEE: Biogen, Inc.

PATENT: PCT International ; WO 9900143 A1 DATE: 19990107

APPLICATION: WO 98US13284 (19980626) *US 51072 (19970627) *US 51481 (19970701) *US 51483 (19970701) *US 51484 (19970701)

PAGES: 33 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A

DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;

CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; GW; HU; ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; US; US; US; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH ; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

4/3/32 (Item 13 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.

129329705 CA: 129(25)329705g PATENT
Receptor protein and its use
INVENTOR(AUTHOR): Nishi, Kazunori; Shintani, Atsushi; Horiguchi, Takashi
LOCATION: Japan,
ASSIGNEE: Takeda Chemical Industries, Ltd.
PATENT: European Pat. Appl. ; EP 873998 A2 DATE: 19981028
APPLICATION: EP 98303190 (19980424) *JP 97109798 (19970425) *JP 97251867 (19970917)
PAGES: 65 pp. CODEN: EPXXDW LANGUAGE: English CLASS: C07K-014/705A; C07K-016/28B; C12N-015/12B DESIGNATED COUNTRIES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE; MC; PT; IE; SI; LT; LV; FI; RO

4/3/33 (Item 14 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.

125219623 CA: 125(17)219623p PATENT
Monoclonal antibodies specific for different epitopes of human gp39 and methods for their use in diagnosis and therapy
INVENTOR(AUTHOR): Siadak, Anthony W.; Hollenbaugh, Diane; Gilliland, Lisa K.; Gordon, Marcia L.; Bajorath, Jurgen; Aruffo, Alejandro A.; Harris, Linda J.
LOCATION: USA
ASSIGNEE: Bristol-Myers Squibb Company
PATENT: PCT International ; WO 9623071 A2 DATE: 960801
APPLICATION: WO 96US1119 (960126) *US 379057 (950926)
PAGES: 167 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/13A; C07K-016/28B; G01N-033/577B; C07K-019/00B; C12N-005/20B; A61K-047/48B; A61K-039/395B; A61K-051/10B DESIGNATED COUNTRIES: AU; CA; CZ; FI; HU; JP; MX; NO; NZ; PL; US DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR ; IE; IT; LU; MC; NL; PT; SE

4/3/34 (Item 15 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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119224263 CA: 119(21)224263b PATENT
Murine monoclonal antibody (5c8) recognizes a human glycoprotein on the surface of helper T-lymphocytes involved in B-cell activation
INVENTOR(AUTHOR): Lederman, Seth; Chess, Leonard; Yellin, Michael J.
LOCATION: USA
ASSIGNEE: Columbia University
PATENT: PCT International ; WO 9309812 A1 DATE: 930527
APPLICATION: WO 92US9955 (921116) *US 792728 (911115)
PAGES: 228 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A; C07K-015/28B DESIGNATED COUNTRIES: AU; CA; JP; US DESIGNATED REGIONAL: AT ; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; SE
? ds

Set	Items	Description
S1	134	(GP39 OR CD40L OR CD40(W)LIGAND OR 5C8) AND DIABETES
S2	95	RD S1 (unique items)
S3	42	(GP39 OR CD40L OR CD40(W)LIGAND OR 5C8) (20N) (ANTIBOD?) AND DIABETES (20N) (TREAT? OR THERAP? OR PREVENT? OR SUPPRESS? OR I- NHIBIT?)
S4	34	RD S3 (unique items)
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--CLAIMS/US Patents (Files 340,341, 942) have been enhanced with both application and grant publication level in a single record. See HELP NEWS 340 for information.

--SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information.

--Important news for public and academic libraries. See HELP LIBRARY for more information.

--Important Notice to Freelance Authors--
See HELP FREELANCE for more information

For information about the access to file 43 please see Help News43.

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***Dialog NewsRoom - Current 3-4 months (File 990)

***Dialog NewsRoom - 2001 Archive (File 994)

***Dialog NewsRoom - 2000 Archive (File 995)

***TRADEMARKSCAN-Finland (File 679)

***TRADEMARKSCAN-Norway (File 678)

***TRADEMARKSCAN-Sweden (File 675)

UPDATING RESUMED

***Delphes European Business (File 481)

RELOADED

***U.S. Patents Fulltext 1976-current (File 654)

***Population Demographics (File 581)

***Kompass Western Europe (File 590)

***D&B - Dun's Market Identifiers (File 516)

***MEDLINE (File 155/154)

REMOVED

***U.S. Patents Fulltext 1980-1989 (File 653)

***Washington Post (File 146)

***Books in Print (File 470)

***Court Filings (File 793)

***Microcomputer Software Guide Online (File 278)

***Publishers, Distributors & Wholesalers of the U.S. (File 450)

***State Tax Today (File 791)

***Tax Notes Today (File 790)

***Worldwide Tax Daily (File 792)

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\$0.32 Estimated cost File1
\$0.32 Estimated cost this search
\$0.32 Estimated total session cost 0.093 DialUnits

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24jul02 12:25:19 User208760 Session D2111.2
\$0.00 0.070 DialUnits File410
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\$0.01 Estimated cost this search
\$0.33 Estimated total session cost 0.162 DialUnits

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File 155:MEDLINE(R) 1966-2002/Jul W3

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E2	9	AU=NOELLE RANDOLPH
E3	0	*AU=NOELLE RANDOLPH ?
E4	112	AU=NOELLE RANDOLPH J
E5	1	AU=NOELLE RANDOLPH JH
E6	1	AU=NOELLE RANDY J
E7	1	AU=NOELLE RUDOLPH J
E8	1	AU=NOELLE RUTH
E9	2	AU=NOELLE SCULLY, P.
E10	1	AU=NOELLE U
E11	14	AU=NOELLE V
E12	7	AU=NOELLE V.

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9 AU=NOELLE RANDOLPH
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112 AU=NOELLE RANDOLPH J
1 AU=NOELLE RANDOLPH JH

S1 122 E2-E5

? s s1 and (cd40L or cd40(w)ligand or gp39)

122 S1
3887 CD40L
15177 CD40
317546 LIGAND
6771 CD40(W)LIGAND
543 GP39
S2 72 S1 AND (CD40L OR CD40(W)LIGAND OR GP39)

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...examined 50 records (50)

...completed examining records

S3 71 RD S2 (unique items)

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3/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13741652 BIOSIS NO.: 200200370473

An analysis of the CD80/86 molecular interaction and TRAF signaling in
LP-BM5 induced murine immunodeficiency (MAIDS).

AUTHOR: Green Kathy A(a); **Noelle Randolph J**; Sharpe Arlene H; Green
William R

AUTHOR ADDRESS: (a)Microbiology, Dartmouth Medical School, 1 Medical Center
Drive, Lebanon, NH, 03756**USA

JOURNAL: FASEB Journal 16 (5):pA1042 March 22, 2002

MEDIUM: print

CONFERENCE/MEETING: Annual Meeting of Professional Research Scientists on
Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002

ISSN: 0892-6638

RECORD TYPE: Abstract

LANGUAGE: English

3/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13741587 BIOSIS NO.: 200200370408

Inducing long-lived allograft tolerance.

AUTHOR: Jarvinen Lamis Zaher(a); **Noelle Randolph J**

AUTHOR ADDRESS: (a)Microbiology/Immunology, Dartmouth Medical School, 1
Medical Center Dr, Lebanon, NH, 03756**USA

JOURNAL: FASEB Journal 16 (5):pA1030-A1031 March 22, 2002

MEDIUM: print

CONFERENCE/MEETING: Annual Meeting of Professional Research Scientists on
Experimental Biology New Orleans, Louisiana, USA April 20-24, 2002

ISSN: 0892-6638

RECORD TYPE: Abstract

LANGUAGE: English

3/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13735008 BIOSIS NO.: 200200363829

Tolerance induction of alloreactive T cells via ex vivo blockade of the
CD40:CD40L costimulatory pathway results in the generation of a
potent immune regulatory cell.

AUTHOR: Taylor Patricia A; Friedman Thea M; Korngold Robert; **Noelle
Randolph J**; Blazar Bruce R(a)

AUTHOR ADDRESS: (a)University of Minnesota, 420 Delaware St SE, MMC 109,
Minneapolis, MN, 55455**USA E-Mail: blaza001@tc.umn.edu

JOURNAL: Blood 99 (12):p4601-4609 June 15, 2002

MEDIUM: print
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13685427 BIOSIS NO.: 200200314248
Inhibiting B cell activation with soluble CD40 or fusion proteins thereof.
AUTHOR: Aruffo Alejandro A(a); Ledbetter Jeffrey A; Stamenkovic Ivan;
Noelle Randolph
AUTHOR ADDRESS: (a)Edmonds, WA**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1257 (4):pNo Pagination Apr. 23, 2002
MEDIUM: e-file
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English

3/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13685266 BIOSIS NO.: 200200314087
Methods for inducing T cell unresponsiveness to donor tissue or organ in a
recipient with **gp39** antagonists.
AUTHOR: **Noelle Randolph J(a)**; Durie Fiona H
AUTHOR ADDRESS: (a)Cornish, NH**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1257 (4):pNo Pagination Apr. 23, 2002
MEDIUM: e-file
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English

3/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13621288 BIOSIS NO.: 200200250109
Cyclosporine A and rapamycin are synergistic for the promotion of
allogeneic engraftment by anti-**CD40L** mAb under nonmyeloablative
conditions.
AUTHOR: Taylor Patricia A(a); Lees Christopher J(a); **Noelle Randolph**
J; Blazar Bruce R(a)
AUTHOR ADDRESS: (a)Univ. of Minnesota Cancer Center, Univ. of Minn.,
Minneapolis, MN**USA
JOURNAL: Blood 98 (11 Part 1):p735a-736a November 16, 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English

3/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13591533 BIOSIS NO.: 200200220354
Co-blockade of CD28/CTLA4:B7 and **CD40L**/CD40 costimulatory pathways in human allo-MLR cultures results in aberrant T-cell priming.
AUTHOR: Krampf Mark R(a); Ge Ying(a); Carreno Beatriz; Collins Mary; Newman Roland; **Noelle Randolph J**; Blazar Bruce R(a); Godfrey Wayne R(a)
AUTHOR ADDRESS: (a)Pediatrics/Cancer Center, U. Minnesota, Minneapolis, MN
**USA
JOURNAL: Blood 98 (11 Part 1):p652a November 16, 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English

3/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13484942 BIOSIS NO.: 200200113763
Method to treat multiple sclerosis with **GP39**-specific antibodies.
AUTHOR: **Noelle Randolph J**; Claassen Eric(a)
AUTHOR ADDRESS: (a)Punacker**Netherlands
JOURNAL: Official Gazette of the United States Patent and Trademark Office Patents 1253 (2):pNo Pagination Dec. 11, 2001
MEDIUM: e-file
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English

3/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13395216 BIOSIS NO.: 200200024037
Method of treating graft-versus-host disease with anti-**GP39** antibodies and bone marrow cells.
AUTHOR: **Noelle Randolph J**(a); Foy Teresa M; Aruffo Alejandro; Ledbetter Jeffrey A
AUTHOR ADDRESS: (a)Cornish, NH**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office Patents 1252 (1):pNo Pagination Nov. 6, 2001
MEDIUM: e-file
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English

3/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13145097 BIOSIS NO.: 200100352246
Requirements for the promotion of allogeneic engraftment by anti-CD154 (anti-**CD40L**) monoclonal antibody under nonmyeloablative conditions.
AUTHOR: Taylor Patricia A; Lees Christopher J; Waldmann Herman; **Noelle**

Randolph J; Blazar Bruce R(a)
AUTHOR ADDRESS: (a)University of Minnesota, 420 Delaware St SE, MMC 109,
Minneapolis, MN, 55455: blaza001@tc.umn.edu**USA
JOURNAL: Blood 98 (2):p467-474 July 15, 2001
MEDIUM: print
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13115015 BIOSIS NO.: 200100322164
Host CD4+ **CD40L**+ cells are required for the promotion of allogeneic
engraftment by anti-**CD40L** mAB under non-myeloablative conditions.
AUTHOR: Taylor Patricia A(a); Lees Christopher J(a); **Noelle Randolph**
J; Blazar Bruce R(a)
AUTHOR ADDRESS: (a)Univ. of Minnesota Cancer Center and Dept. of
Pediatrics, Univ. of Minnesota, Mpls, MN**USA
JOURNAL: Blood 96 (11 Part 1):p474a-475a November 16, 2000
MEDIUM: print
CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of
Hematology San Francisco, California, USA December 01-05, 2000
SPONSOR: American Society of Hematology
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13108017 BIOSIS NO.: 200100315166
CD4+CD25+ immune regulatory cells are required for induction of tolerance
to alloantigen via costimulatory blockade.
AUTHOR: Taylor Patricia A; **Noelle Randolph J; Blazar Bruce R(a)**
AUTHOR ADDRESS: (a)Department of Pediatrics, BMT Division, University of
Minnesota Cancer Center, 420 SE Delaware St., MMC 109, Minneapolis, MN,
55455: blaza001@tc.umn.edu**USA
JOURNAL: Journal of Experimental Medicine 193 (11):p1311-1317 June 4, 2001
MEDIUM: print
ISSN: 0022-1007
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13107863 BIOSIS NO.: 200100315012
CD4+CD25+ cells are required for the generation of regulatory cells via ex
vivo blockade of the **CD40L**:CD40 costimulatory pathway.
AUTHOR: Taylor Patricia A(a); **Noelle Randolph J; Blazar Bruce R(a)**
AUTHOR ADDRESS: (a)University of Minnesota Cancer Center and Department of
Pediatrics, University of Minnesota, Mpls, MN**USA

JOURNAL: Blood 96 (11 Part 1):p767a November 16, 2000
MEDIUM: print
CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of Hematology San Francisco, California, USA December 01-05, 2000
SPONSOR: American Society of Hematology
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13104866 BIOSIS NO.: 200100312015
CD4+CD25+ cells are critical to ex vivo tolerance induction and GVHD prevention via costimulatory pathway blockade.
AUTHOR: Taylor Patricia A(a); **Noelle Randolph J**; Blazar Bruce R(a)
AUTHOR ADDRESS: (a)University of Minnesota Cancer Center and Department of Pediatrics, University of Minnesota, Mpls, MN**USA
JOURNAL: Blood 96 (11 Part 1):p582a November 16, 2000
MEDIUM: print
CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of Hematology San Francisco, California, USA December 01-05, 2000
SPONSOR: American Society of Hematology
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13060571 BIOSIS NO.: 200100267720
Anti-**CD40L**-tolerized alloreactive CD4+ T cells have potent immune regulatory properties.
AUTHOR: Taylor Patricia A(a); Panoskaltsis-Mortari Angela(a); **Noelle Randolph J**; Blazar Bruce R(a)
AUTHOR ADDRESS: (a)Pediatric BMT, University of Minnesota, Minneapolis, MN, 55455**USA
JOURNAL: FASEB Journal 15 (4):pA666 March 7, 2001
MEDIUM: print
CONFERENCE/MEETING: Annual Meeting of the Federation of American Societies for Experimental Biology on Experimental Biology 2001 Orlando, Florida, USA March 31-April 04, 2001
ISSN: 0892-6638
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/16 (Item 16 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13027824 BIOSIS NO.: 200100234973
Characterization of the CD154-positive and CD40-positive cellular subsets required for pathogenesis in retrovirus-induced murine immunodeficiency.
AUTHOR: Green Kathy A; **Noelle Randolph J**; Durell Brigit G; Green William R(a)
AUTHOR ADDRESS: (a)Department of Microbiology, Dartmouth Medical School and

Norris Cotton Cancer Center, 1 Medical Center Dr., Borwell Building,
Lebanon, NH, 03756: William.R.Green@Dartmouth.edu**USA
JOURNAL: Journal of Virology 75 (8):p3581-3589 April, 2001
MEDIUM: print
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12501688 BIOSIS NO.: 200000255190
Ag-nonspecific mechanisms allow for CD40-independent generation of mucosal
IgA responses.
AUTHOR: Fayad Raja Anis(a); Lee Hae-Ock; **Noelle Randolph**; Barrett
Terrence
AUTHOR ADDRESS: (a)Northwestern Sch of Medicine, Chicago, IL**USA
JOURNAL: Gastroenterology 118 (4 Suppl. 2 Part 1):pAGA A356 April, 2000
MEDIUM: print.
CONFERENCE/MEETING: 101st Annual Meeting of the American
Gastroenterological Association and the Digestive Disease Week. San Diego,
California, USA May 21-24, 2000
SPONSOR: American Gastroenterological Association
ISSN: 0016-5085
RECORD TYPE: Citation
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/18 (Item 18 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12013255 BIOSIS NO.: 199900293774
NOD mice have a generalized defect in their response to transplantation
tolerance induction.
AUTHOR: Markees Thomas G; Serreze David V; Phillips Nancy E; Sorli
Christopher H; Gordon Ethel J; Shultz Leonard D; **Noelle Randolph J**;
Woda Bruce A; Greiner Dale L; Mordes John P; Rossini Aldo A(a)
AUTHOR ADDRESS: (a)Diabetes Division, University of Massachusetts Medical
School, 373 Plantation St., Biotech 2, Su**USA
JOURNAL: Diabetes 48 (5):p967-974 May, 1999
ISSN: 0012-1797
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

3/3/19 (Item 19 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11872859 BIOSIS NO.: 199900118968
Mechanisms of immunotherapeutic intervention by anti-**CD40L** (CD154)
antibody in an animal model of multiple sclerosis.
AUTHOR: Howard Laurence M; Miga Amy J; Vanderlugt Carol L; Dal Canto Mauro
C; Laman Jon D; **Noelle Randolph Jh**; Miller Stephen D
AUTHOR ADDRESS: Dep. Microbiol. Immunol., Northwestern Univ. Med. Sch.,
303 East Chicago Avenue, Chicago, IL 60611**USA

JOURNAL: Journal of Clinical Investigation 103 (2):p281-290 Jan., 1999
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/20 (Item 20 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11652411 BIOSIS NO.: 199800434142
CD4+ T cells tolerized ex vivo to host alloantigen by anti-CD40
ligand (CD40L:CD154) antibody lose their graft-versus-host
disease lethality capacity but retain nominal antigen responses.
AUTHOR: Blazar Bruce R(a); Taylor Patricia A; **Noelle Randolph J**;
Vallera Daniel A
AUTHOR ADDRESS: (a)Box 109 Mayo Build., Univ. Minnesota Hosp., 420 SE
Delaware St., Minneapolis, MN**USA
JOURNAL: Journal of Clinical Investigation 102 (3):p473-482 Aug. 1, 1998
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/21 (Item 21 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11621275 BIOSIS NO.: 199800403329
Prolonged survival of rat islet and skin xenografts in mice treated with
donor splenocytes and anti-CD154 monoclonal antibody.
AUTHOR: Gordon Ethel J; Markees Thomas G; Phillips Nancy E; **Noelle
Randolph J**; Shultz Leonard D; Mordes John P; Rossini Aldo A; Greiner
Dale L
AUTHOR ADDRESS: 373 Plantation St., Biotech 2, Suite 218, Worcester, MA
01605**USA
JOURNAL: Diabetes 47 (8):p1199-1206 Aug., 1998
ISSN: 0012-1797
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/22 (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11386429 BIOSIS NO.: 199800167761
Evidence for a continued requirement for CD40/CD40 ligand
(CD154) interactions in the progression of LP-BM5 retrovirus-induced
murine AIDS.
AUTHOR: Green Kathy A; **Noelle Randolph J**; Green William R(a)
AUTHOR ADDRESS: (a)Norris Cotton Cancer Cent., Dartmouth Med. Sch., 626 W.
Borwell, Lebanon, NH 03756**USA
JOURNAL: Virology 241 (2):p260-268 Feb. 15, 1998
ISSN: 0042-6822
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/23 (Item 23 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11086413 BIOSIS NO.: 199799707558

Prolonged survival of mouse skin allografts in recipients treated with donor splenocytes and antibody to **CD40 ligand**.

AUTHOR: Markees Thomas G; Phillips Nancy E; **Noelle Randolph J**; Shultz Leonard D; Mordes John P; Greiner Dale L; Rossini Aldo A(a)

AUTHOR ADDRESS: (a)Diabetes Div., Univ. Mass. Med. Sch., Biotech 2, 373 Plantation Street, Suite 218, Worcester, MA**USA

JOURNAL: Transplantation (Baltimore) 64 (2):p329-335 1997

ISSN: 0041-1337

RECORD TYPE: Abstract

LANGUAGE: English

3/3/24 (Item 24 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11070511 BIOSIS NO.: 199799691656

Assembly and regulation of the CD40 receptor complex in human B cells.

AUTHOR: Kuhne Michelle R; Robbins Michael; Hambor John E; Mackey Matthew F; Kosaka Yoko; Nishimura Toshihide; Gigley Jason P; **Noelle Randolph J**

(a); Calderhead David M

AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756 **USA

JOURNAL: Journal of Experimental Medicine 186 (2):p337-342 1997

ISSN: 0022-1007

RECORD TYPE: Abstract

LANGUAGE: English

3/3/25 (Item 25 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11048008 BIOSIS NO.: 199799669153

CD40 and its ligand in autoimmunity.

BOOK TITLE: Annals of the New York Academy of Sciences; B lymphocytes and autoimmunity

AUTHOR: **Noelle Randolph J**(a); Mackey Matthew; Foy Teresa; Buhlmann Janet; Burns Christopher

BOOK AUTHOR/EDITOR: Chiorazzi N; Lahita R G; Pavelka K; Ferrarini M: Eds

AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756 **USA

JOURNAL: Annals of the New York Academy of Sciences 815p384-391 1997

BOOK PUBLISHER: New York Academy of Sciences, 2 East 63rd Street, New York, New York 10021, USA

CONFERENCE/MEETING: Conference Prague, Czech Republic May 21-25, 1996

ISSN: 0077-8923 ISBN: 1-57331-076-X (cloth); 1-57331-077-8 (paper)

RECORD TYPE: Citation

LANGUAGE: English

3/3/26 (Item 26 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11025687 BIOSIS NO.: 199799646832

Protective immunity induced by tumor vaccines requires interaction between CD40 and its ligand, CD154.

AUTHOR: Mackey Matthew F; Gunn Jason R; Ting Patrick P; Kikutani Hitoshi; Dranoff Glen; **Noelle Randolph J**; Barth Richard J Jr(a)

AUTHOR ADDRESS: (a)Sect. Gen. Surg., Dartmouth-Hitchcock Medical Cent., One
Medical Center Drive, Lebanon, NH 03756**USA
JOURNAL: Cancer Research 57 (13):p2569-2574 1997
ISSN: 0008-5472
RECORD TYPE: Abstract
LANGUAGE: English

3/3/27 (Item 27 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10882686 BIOSIS NO.: 199799503831
CD40 inhibits B cell apoptosis by upregulating bcl-X-L expression and
blocking oxidant accumulation.
AUTHOR: Fang Wei; Nath Karl A; Mackey Matthew F; **Noelle Randolph J**;
Mueller Daniel L; Behrens Timothy W(a)
AUTHOR ADDRESS: (a)Box 108 UMHC, Dep. Med., Univ. Minnesota, 515 Delaware
St. SE, Minneapolis, MN 55455**USA
JOURNAL: American Journal of Physiology 272 (3 PART 1):pC950-C956 1997
ISSN: 0002-9513
RECORD TYPE: Abstract
LANGUAGE: English

3/3/28 (Item 28 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10678503 BIOSIS NO.: 199799299648
CD40 and its ligand.
BOOK TITLE: Advances in Immunology
AUTHOR: Clark Lisa B(a); Foy Teresa M; **Noelle Randolph J**
BOOK AUTHOR/EDITOR: Dixon F J: Ed
AUTHOR ADDRESS: (a)Biochem. Grad. Program, Dartmouth Med. Sch., Lebanon, NH
03756**USA
JOURNAL: Advances in Immunology 63p43-78 1996
BOOK PUBLISHER: Academic Press, Inc., 1250 Sixth Ave., San Diego,
California 92101, USA
Academic Press Ltd., 14 Belgrave Square, 24-28 Oval Road,
London NW1 70X, England, UK
ISSN: 0065-2776 ISBN: 0-12-022463-1
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/29 (Item 29 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10490054 BIOSIS NO.: 199699111199
Functions of CD40 and its ligand, **gp39 (CD40L)**.
AUTHOR: Laman Jon D; Claassen Eric; **Noelle Randolph J**(a)
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., One Medical Center
Drive, Lebanon, NH 03756**USA
JOURNAL: Critical Reviews in Immunology 16 (1):p59-108 1996
ISSN: 1040-8401
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/30 (Item 30 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10445276 BIOSIS NO.: 199699066421
Immune regulation by CD40 and its ligand **GP39**.
BOOK TITLE: Annual Review of Immunology
AUTHOR: Foy Teresa M(a); Aruffo Alejandro; Bajorath Jurgen; Buhlmann Janet
E; **Noelle Randolph J**(a
BOOK AUTHOR/EDITOR: Paul W E: Ed
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH**USA
JOURNAL: Annual Review of Immunology 14p591-617 1996
BOOK PUBLISHER: Annual Reviews Inc., P.O. Box 10139, 4139 El Camino Way,
Palo Alto, California 94306, USA
ISSN: 0732-0582 ISBN: 0-8243-3014-5
DOCUMENT TYPE: Book; Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/31 (Item 31 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10385321 BIOSIS NO.: 199699006466
Distinct regulatory roles of lymphocyte costimulatory pathways on T helper
type 2-mediated autoimmune disease.
AUTHOR: Biancone Luigi; Andreş Giuseppe; Ahn Hannah; Lim Alice; Dai
Charlotte; **Noelle Randolph**; Yagita Hideo; De Martino Cesare;
Stamenkovic Ivan(a
AUTHOR ADDRESS: (a)Dep. Pathology, Harvard Med. Sch. Pathol. Res.,
Massachusetts General Hosp., 149 13th Street, Ch**USA
JOURNAL: Journal of Experimental Medicine 183 (4):p1473-1481 1996
ISSN: 0022-1007
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/32 (Item 32 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10322814 BIOSIS NO.: 199698777732
Antibody to the ligand for CD40 (**gp39**) inhibits murine
AIDS-associated splenomegaly, hypergammaglobulinemia, and
immunodeficiency in disease-susceptible C57BL/6 mice.
AUTHOR: Green Kathy A; Crassi Karen M; Laman Jon D; Schoneveld Arjan;
Strawbridge Rendall R; Foy Teresa M; **Noelle Randolph J**; Green
William R(a
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., 626 West Borwell,
Lebanon, NH 03756**USA
JOURNAL: Journal of Virology 70 (4):p2569-2575 1996
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/33 (Item 33 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10321728 BIOSIS NO.: 199698776646
Therapeutic potential for blockade of the **CD40** ligand,

gp39.

AUTHOR: Buhlmann Janet E; **Noelle Randolph J**(a
AUTHOR ADDRESS: (a)Graduate Program Biochem., Dep. Microbiol., Dartmouth
Med. Sch., Lebanon, NH 03756**USA
JOURNAL: Journal of Clinical Immunology 16 (2):p83-89 1996
ISSN: 0271-9142
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/34 (Item 34 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10292706 BIOSIS NO.: 199698747624
CD40-**CD40** ligand interactions in experimental allergic
encephalomyelitis and multiple sclerosis.
AUTHOR: Gerritse Koen; Laman Jon D; **Noelle Randolph J**; Aruffo
Alejandro; Ledbetter Jeffrey A; Boersma Wim J A; Claassen Eric(a
AUTHOR ADDRESS: (a)Div. Immunol. Infectious Diseases, TNO Prevention
Health, POB 2215, 2301 CE, Leiden**Netherlands
JOURNAL: Proceedings of the National Academy of Sciences of the United
States of America 93 (6):p2499-2504 1996
ISSN: 0027-8424
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/35 (Item 35 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10289337 BIOSIS NO.: 199698744255
Induction of immunological tolerance to islet allografts.
AUTHOR: Rossini Aldo A(a); Parker David C; Phillips Nancy E; Durie Fiona H;
Noelle Randolph J; Mordes John P; Greiner Dale L
AUTHOR ADDRESS: (a)Diabetes Div., Univ. Mass. Med. Sch., Biotech II, Suite
218, 373 Plantation St., Worcester, MA 0**USA
JOURNAL: Cell Transplantation 5 (1):p49-52 1996
ISSN: 0963-6897
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/36 (Item 36 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10153263 BIOSIS NO.: 199698608181
Generalized autoimmune disease in interleukin-2-deficient mice is triggered
by an uncontrolled activation and proliferation of CD4+ T cells.
AUTHOR: Sadlack Benjamin; Loehler Juergen; Schorle Hubert; Klebb Gabriele;
Haber Hildegard; Sickel Eckart; **Noelle Randolph J**; Horak Ivan(a
AUTHOR ADDRESS: (a)Inst. Virol. Immunol., Univ. Wuerzburg, Versbacher
Strasse 7, D-97078 Wuerzburg**Germany
JOURNAL: European Journal of Immunology 25 (11):p3053-3059 1995
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/37 (Item 37 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10091477 BIOSIS NO.: 199598546395
Survival of mouse pancreatic islet allografts in recipients treated with
allogeneic small lymphocytes and antibody to **CD40 ligand**.
AUTHOR: Parker David C; Greiner Dale L; Phillips Nancy E; Appel Michael C;
Steele Alan W; Durie Fiona H; **Noelle Randolph J**; Mordes John P;
Rossini Aldo A(a)
AUTHOR ADDRESS: (a)Diabetes Div., 373 Plantation St., Suite 218, Worcester,
MA 01605**USA
JOURNAL: Proceedings of the National Academy of Sciences of the United
States of America 92 (21):p9560-9564 1995
ISSN: 0027-8424
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/38 (Item 38 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10061902 BIOSIS NO.: 199598516820
The role of **gp39 (CD40L)** in immunity.
AUTHOR: **Noelle Randolph J**
AUTHOR ADDRESS: Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756**
USA
JOURNAL: Clinical Immunology and Immunopathology 76 (3 PART 2):pS203-S207
1995
ISSN: 0090-1229
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/39 (Item 39 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09997640 BIOSIS NO.: 199598452558
Analysis of **gp39/CD40** interactions using molecular models and
site-directed mutagenesis.
AUTHOR: Bajorath Juergen(a); Marken John S; Chalupny N Jan; Spoon Tanya L;
Siadak Anthony W; Gordon Marcia; **Noelle Randolph J**; Hollenbaugh
Diane; Aruffo Alejandro
AUTHOR ADDRESS: (a)BMS-PRI, 3005 First Ave., Seattle, WA 98121**USA
JOURNAL: Biochemistry 34 (31):p9884-9892 1995
ISSN: 0006-2960
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/40 (Item 40 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09943545 BIOSIS NO.: 199598398463
Induction of immune tolerance to mouse pancreatic islet allografts with
allogeneic small lymphocytes and antibody to **CD40 ligand**.
BOOK TITLE: The 9th International Congress of Immunology

AUTHOR: Parker David C(a); Phillips Nancy E; Greiner Dale L; Appel Michael C; Steele Allan W; Durie Fiona H; **Noelle Randolph J**; Mordes John P; Rossini Aldo A
BOOK AUTHOR/EDITOR: 9TH INTERNATIONAL CONGRESS OF IMMUNOLOGY
AUTHOR ADDRESS: (a)Univ. Mass. Med. Sch., Worcester, MA**USA
p601 1995
BOOK PUBLISHER: 9th International Congress of Immunology, San Francisco, California, USA
CONFERENCE/MEETING: Meeting Sponsored by the American Association of Immunologists and the International Union of Immunological Societies San Francisco, California, USA July 23-29, 1995
RECORD TYPE: Citation
LANGUAGE: English

3/3/41 (Item 41 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09885773 BIOSIS NO.: 199598340691
Blockade of CD40/**CD40 ligand** interaction ameliorates lethality of acute graft-versus-host disease across class I and II barriers in mice.
AUTHOR: Clark Karen K; Siadak Anthony W; Stebbins Mark R; **Noelle Randolph J**; Wallace Phillip M
AUTHOR ADDRESS: Bristol Myers Squibb Pharm. Res. Inst., 3005 First Ave., Seattle, WA 98121**USA
JOURNAL: Journal of Cellular Biochemistry Supplement 0 (21A):p163 1995
CONFERENCE/MEETING: Keystone Symposium on Control and Manipulation of the Immune Response Taos, New Mexico, USA March 16-22, 1995
ISSN: 0733-1959
RECORD TYPE: Citation
LANGUAGE: English

3/3/42 (Item 42 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09757253 BIOSIS NO.: 199598212171
The effects of in vivo anti-human **gp39** antibody treatment of immunity.
AUTHOR: **Noelle Randolph J**; Lipsky Peter E; Hemmerson Ruth; Greiner Dale; Foy Teresa M
AUTHOR ADDRESS: Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03576**USA
JOURNAL: FASEB Journal 9 (4):pA1052 1995
CONFERENCE/MEETING: Experimental Biology 95, Part II Atlanta, Georgia, USA April 9-13, 1995
ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/43 (Item 43 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09755864 BIOSIS NO.: 199598210782
The requirements for single human B cells to differentiate in response to **CD40 ligand** and lymphokines.
AUTHOR: Clark Lisa B; **Noelle Randolph J**
AUTHOR ADDRESS: Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03576**USA

JOURNAL: FASEB Journal 9 (4):pA813 1995
CONFERENCE/MEETING: Experimental Biology 95, Part II Atlanta, Georgia, USA
April 9-13, 1995
ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/44 (Item 44 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09755657 BIOSIS NO.: 199598210575
Blocking of gp39-CD40 interactions interferes with thymic selection.
AUTHOR: Foy Teresa M(a); Waldschmidt Thomas J; Tygrett Lorraine; Ledbetter
Jeffrey A; Aruffo Alejandro; Page Dawne M; Hedrick Stephen M; **Noelle
Randolph J**
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756
**USA
JOURNAL: FASEB Journal 9 (4):pA778 1995
CONFERENCE/MEETING: Experimental Biology 95, Part II Atlanta, Georgia, USA
April 9-13, 1995
ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/45 (Item 45 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09731967 BIOSIS NO.: 199598186885
Identification of residues on CD40 and its ligand which are critical for
the receptor-ligand interaction.
AUTHOR: Bajorath Jurgen(a); Chalupny N Jan; Marken John S; Siadak Anthony W
; Skonier John; Gordon Marcia; Hollenbaugh Diane; **Noelle Randolph J**
; Ochs Hans D; Aruffo Alejandro
AUTHOR ADDRESS: (a)BMS-PRI, 3005 First Avenue, Seattle, WA 98121**USA
JOURNAL: Biochemistry 34 (6):p1833-1844 1995
ISSN: 0006-2960
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/46 (Item 46 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09731962 BIOSIS NO.: 199598186880
Studies on the interdependence of gp39 and B7 expression and function
during antigen-specific immune responses.
AUTHOR: Roy Meenakshi; Aruffo Alejandro; Ledbetter Jeffrey; Linsley Peter;
Kehry Marilyn; **Noelle Randolph(a)**
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., 1 Medical Center
Drive, Lebanon, NH 03756**USA
JOURNAL: European Journal of Immunology 25 (2):p596-603 1995
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/47 (Item 47 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09684935 BIOSIS NO.: 199598139853
Activated T cells enhance nitric oxide production by murine splenic
macrophages through **gp39** and LFA-1.
AUTHOR: Tian Licheng; **Noelle Randolph J**; Lawrence David A(a)
AUTHOR ADDRESS: (a)Wadsworth center, P.O. Box 509, New York State Dep.
Health, Albany, NY 12201-0509**USA
JOURNAL: European Journal of Immunology 25 (1):p306-309 1995
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/48 (Item 48 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09564395 BIOSIS NO.: 199598019313
Anti-**CD40 ligand** antibody treatment of NZB/NZW murine
lupus-like nephritis.
AUTHOR: Burns Christopher; Early Geoff; Laman Jon; Zhao Weiguo; **Noelle Randolph**
AUTHOR ADDRESS: Dep. Med. Sch., Lebanon, NH 03756**USA
JOURNAL: Arthritis & Rheumatism 37 (9 SUPPL.):pS390 1994
CONFERENCE/MEETING: 58th National Scientific Meeting of the American
College of Rheumatology and the 29th National Scientific Meeting of the
Association of Rheumatology Health Professionals Minneapolis, Minnesota,
USA October 23-27, 1994
ISSN: 0004-3591
RECORD TYPE: Citation
LANGUAGE: English

3/3/49 (Item 49 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09513260 BIOSIS NO.: 199497521630
Immunodeficiency due to a faulty interaction between T cells and B cells.
AUTHOR: Laman Jon D(a); Claassen Eric(a); **Noelle Randolph J**
AUTHOR ADDRESS: (a)Dep. Immunological and Infectious Dis., Inst. Health and
Prevention, TNO, P.O. Box 5815, 2280 HV**Netherlands
JOURNAL: Current Opinion in Immunology 6 (4):p636-641 1994
ISSN: 0952-7915
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/50 (Item 50 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09504390 BIOSIS NO.: 199497512760
Collagen-induced arthritis as a model of rheumatoid arthritis.
AUTHOR: Durie Fiona H(a); Fava Roy A; **Noelle Randolph J**(a)
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756
**USA
JOURNAL: Clinical Immunology and Immunopathology 73 (1):p11-18 1994
ISSN: 0090-1229
DOCUMENT TYPE: Article

RECORD TYPE: Abstract
LANGUAGE: English

3/3/51 (Item 51 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09488200 BIOSIS NO.: 199497496570
Antibody to the ligand of CD40, **gp39**, blocks the occurrence of the
acute and chronic forms of graft-vs-host disease.
AUTHOR: Durie Fiona H; Aruffo Alejandro; Ledbetter Jeffrey; Crassi Karen M;
Green William R; Fast Loren D; **Noelle Randolph J**(a
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., 1 Medical Center
Dr., Lebanon, NH 03756**USA
JOURNAL: Journal of Clinical Investigation 94 (3):p1333-1338 1994
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/52 (Item 52 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09441338 BIOSIS NO.: 199497449708
The random inactivation of the X chromosome carrying the defective gene
responsible for X-linked hyper IgM syndrome (X-HIM) in female carriers of
HIGM1.
AUTHOR: Hollenbaugh Diane(a); Wu Lynne H; Ochs Hans D; Nonoyama Shigeaki;
Grosmaire Laura S; Ledbetter Jeffrey A; **Noelle Randolph J**; Hill
Harry; Aruffo Alejandro
AUTHOR ADDRESS: (a)BMS-PRI, 3005 First Ave., Seattle, WA 98121**USA
JOURNAL: Journal of Clinical Investigation 94 (2):p616-622 1994
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/53 (Item 53 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09363637 BIOSIS NO.: 199497372007
Gp39-CD40 interactions are essential for germinal center formation
and the development of B cell memory.
AUTHOR: Foy Teresa M; Laman Jon D; Ledbetter Jeffrey A; Aruffo Alejandro;
Claassen Eric; **Noelle Randolph J**(a
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., 640 W. Borwell
Build., Lebanon, NH 03756**USA
JOURNAL: Journal of Experimental Medicine 180 (1):p157-163 1994
ISSN: 0022-1007
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/54 (Item 54 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09305877 BIOSIS NO.: 199497314247

Signaling events during helper T cell-dependent B cell activation: I.
Analysis of the signal transduction pathways triggered by activated
helper T cell in resting B cells.
AUTHOR: Marshall Lisa S; Shepherd David M; Ledbetter Jeffrey A; Aruffio
Alejandro; **Noelle Randolph J**(a
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., One Med. Cent.
Dr., Lebanon, NH 03756**USA
JOURNAL: Journal of Immunology 152 (10):p4816-4825 1994
ISSN: 0022-1767
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/55 (Item 55 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09251885 BIOSIS NO.: 199497260255
Allogeneic tolerance induced by treatment with an antibody to the ligand
for CD40, **gp39**.
AUTHOR: Durie Fiona H(a); Mackey Matthew F(a); Foy Teresa M(a); Aruffio
Alejandro; Appel Michael C; Crassi Karen M(a); Ledbetter Jeffrey A; Green
William(a); **Noelle Randolph J**(a
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756
**USA
JOURNAL: FASEB Journal 8 (4-5):pA477 1994
CONFERENCE/MEETING: Experimental Biology 94, Parts I and II Anaheim,
California, USA April 24-28, 1994
ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/56 (Item 56 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09251845 BIOSIS NO.: 199497260215
Murine B cell subsets differentially respond to **CD40 ligand**
-dependent signaling.
AUTHOR: Waldschmidt Thomas(a); Erickson Loren; Foy Teresa; **Noelle
Randolph**; Fanslow William
AUTHOR ADDRESS: (a)Univ. Iowa College Med., Iowa City, IA 52242**USA
JOURNAL: FASEB Journal 8 (4-5):pA470 1994
CONFERENCE/MEETING: Experimental Biology 94, Parts I and II Anaheim,
California, USA April 24-28, 1994
ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/57 (Item 57 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09248709 BIOSIS NO.: 199497257079
Regulation of the expression of **GP39**, the **CD40 ligand**.
AUTHOR: Roy Meenakshi(a); **Noelle Randolph**
AUTHOR ADDRESS: (a)Graduate Program Biochem., Dartmouth Med. Sch.,
Lebanon, NH 03756**USA
JOURNAL: FASEB Journal 8 (4-5):pA1015 1994
CONFERENCE/MEETING: Experimental Biology 94, Parts I and II Anaheim,
California, USA April 24-28, 1994

ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/58 (Item 58 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09248424 BIOSIS NO.: 199497256794
The role of **gp39**-CD40 interactions in the in vivo formation of
germinal centers and the development of B cell memory.
AUTHOR: Foy Teresa M; Laman Jon D; **Noelle Randolph J**
AUTHOR ADDRESS: Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756**
USA
JOURNAL: FASEB Journal 8 (4-5):pA966 1994
CONFERENCE/MEETING: Experimental Biology 94, Parts I and II Anaheim,
California, USA April 24-28, 1994
ISSN: 0892-6638
RECORD TYPE: Citation
LANGUAGE: English

3/3/59 (Item 59 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09132495 BIOSIS NO.: 199497140865
CD40 ligand expression is defective in a subset of patients
with common variable immunodeficiency.
AUTHOR: Farrington Mary(a); Grosmaire Laura S; Nonoyama Shigeaki; Fischer
Susanna H; Hollenbaugh Diane; Ledbetter Jeffrey A; **Noelle Randolph**
J; Aruffo Alejandro; Ochs Hans D
AUTHOR ADDRESS: (a)Dep. Pediatr., Univ. Washington Med. Sch., Seattle, WA
98195**USA
JOURNAL: Proceedings of the National Academy of Sciences of the United
States of America 91 (3):p1099-1103 1994
ISSN: 0027-8424
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/60 (Item 60 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09094018 BIOSIS NO.: 199497102388
The molecular basis for T cell help in humoral immunity: CD40 and its
ligand, **GP39**.
AUTHOR: **Noelle Randolph J**
AUTHOR ADDRESS: Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756**
USA
JOURNAL: Lymphokine and Cytokine Research 12 (5):p345 1993
CONFERENCE/MEETING: Combined Meeting of the 8th International Lymphokine
Workshop and the 4th International Workshop on Cytokines: Lymphokines and
Cytokines from Clone to Clinic Osaka, Japan October 17-21, 1993
ISSN: 1056-5477
RECORD TYPE: Citation
LANGUAGE: English

3/3/61 (Item 61 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

09037514 BIOSIS NO.: 199497045884

In vivo CD40-**gp39** interactions are essential for thymus-dependent humoral immunity: II. Prolonged suppression of the humoral immune response by an antibody to the ligand for CD40, **gp39**.

AUTHOR: Foy Teresa M; Shepherd David M; Durie Fiona H; Aruffo Alejandro; Ledbetter Jeffrey A; **Noelle Randolph J**(a

AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., One Medical Cent. Drive, Lebanon, New Hampshire 03756**USA

JOURNAL: Journal of Experimental Medicine 178 (5):p1567-1575 1993

ISSN: 0022-1007

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

3/3/62 (Item 62 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

09033620 BIOSIS NO.: 199497041990

In vivo CD40-**gp39** interactions are essential for thymus-dependent humoral immunity: I. In vivo expression of **CD40 ligand**, cytokines, and antibody production delineates sites of cognate T-B cell interactions.

AUTHOR: Van Den Eertwegh Alfons J M; **Noelle Randolph J**; Roy Meenakshi ; Shepherd David M; Aruffo Alejandro; Ledbetter Jeffrey A; Boersma Wim J A; Claassen Eric(a

AUTHOR ADDRESS: (a)Dep. Immunol. and Med. Microbiol., TNO Med. Biological Lab., Lange Kleiweg 137-139, P.O. Box 581**Netherlands

JOURNAL: Journal of Experimental Medicine 178 (5):p1555-1565 1993

ISSN: 0022-1007

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

3/3/63 (Item 63 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

08960867 BIOSIS NO.: 199396112368

Prevention of collagen-induced arthritis with an antibody to **gp39**, the ligand for CD40.

AUTHOR: Durie Fiona H; Fava Roy A; Foy Teresa M; Aruffo Alejandro; Ledbetter Jeffrey A; **Noelle Randolph J**(a

AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756

JOURNAL: Science (Washington D C) 261 (5126):p1328-1330 1993

ISSN: 0036-8075

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

3/3/64 (Item 64 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

08960828 BIOSIS NO.: 199396112329

The regulation of the expression of **gp39**, the **CD40 ligand**, on normal and cloned CD4-positive T cells.

AUTHOR: Roy Meenakshi; Waldschmidt Thomas; Aruffo Alejandro; Ledbetter Jeffrey A; **Noelle Randolph J**(a

AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Hanover, NH 03755
**USA
JOURNAL: Journal of Immunology 151 (5):p2497-2510 1993
ISSN: 0022-1767
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/65 (Item 65 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08616425 BIOSIS NO.: 199345034500
The molecular basis for T cell help in humoral immunity: CD40 and its ligand, **gp39**.
AUTHOR: Marshall Lisa S; Aruffo Alejandro; Ledbetter Jeffrey A; **Noelle Randolph J**(a)
AUTHOR ADDRESS: (a)Dep. Microbiology, Dartmouth Med. Sch., One Med. Cent. Drive, Lebanon, New Hampshire 03756**USA
JOURNAL: Journal of Clinical Immunology 13 (3):p165-174 1993
ISSN: 0271-9142
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/66 (Item 66 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08546790 BIOSIS NO.: 199344096790
GP39-CD40, an essential ligand receptor pair in the development of humoral immunity.
AUTHOR: **Noelle Randolph J**; Roy Meenakshi(a); Durie Fiona(a); Marshall Lisa S(a); Van Den Eertwegh Alfons; Claassen E; Ledbetter Jeffrey A; Aruffo Alejand
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, N.H
JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART A):p328 1993
CONFERENCE/MEETING: Keystone Symposium on Cell Adhesion Mechanisms in Leukocyte Traffic Keystone, Colorado, USA January 24-31, 1993
ISSN: 0733-1959
RECORD TYPE: Citation
LANGUAGE: English

3/3/67 (Item 67 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08462047 BIOSIS NO.: 199344012047
CD40 and its ligand, an essential ligand receptor pair for thymus-dependent B-cell activation.
AUTHOR: **Noelle Randolph J**(a); Ledbetter Jeffrey A; Aruffo Alejandro
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., One Medical Center Drive, Lebanon, N.H. 03756
JOURNAL: Immunology Today 13 (11):p431-433 1992
ISSN: 0167-4919
DOCUMENT TYPE: Literature Review
RECORD TYPE: Citation
LANGUAGE: English

3/3/68 (Item 1 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

13215779 21973129 PMID: 11967542

The CD40-TRAF6 axis controls affinity maturation and the generation of long-lived plasma cells.

Ahonen Cory; Manning Eric; Erickson Loren D; O'Connor Brian; Lind Evan F; Pullen Steven S; Kehry Marilyn R; **Noelle Randolph J**

Department of Microbiology and Immunology, Dartmouth Medical School, 1 Medical Center Drive, Lebanon, NH 03756, USA.

Nature immunology (United States) May 2002, 3 (5) p451-6, ISSN 1529-2908 Journal Code: 100941354

Contract/Grant No.: AI26296; AI; NIAID; CA 23108; CA; NCI

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

3/3/69 (Item 2 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

13153526 21966146 PMID: 11970877

The impact of T helper and T regulatory cells on the regulation of anti-double-stranded DNA B cells.

Seo Su-jean; Fields Michele L; Buckler Jodi L; Reed Amy J; Mandik-Nayak Laura; Nish Simone A; **Noelle Randolph J**; Turka Laurence A; Finkelman Fred D; Caton Andrew J; Erikson Jan

The Wistar Institute, Philadelphia, PA 19104, USA.

Immunity (United States) Apr 2002, 16 (4) p535-46, ISSN 1074-7613
Journal Code: 9432918

Contract/Grant No.: AI 24541; AI; NIAID; AI 32137; AI; NIAID; AR 49713; AR; NIAMS

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

3/3/70 (Item 3 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

12961458 21864020 PMID: 11875009

CD40/CD154 ligation is required for the development of acute ileitis following oral infection with an intracellular pathogen in mice.

Li Wen; Buzoni-Gatel Dominique; Debbabi Hajer; Hu Mark S; Mennechet Franck J D; Durell Brigit G; **Noelle Randolph J**; Kasper Lloyd H

Department of Medicine, Dartmouth Medical School, Lebanon, New Hampshire, USA.

Gastroenterology (United States) Mar 2002, 122 (3) p762-73, ISSN 0016-5085 Journal Code: 0374630

Contract/Grant No.: AI19613; AI; NIAID; AI30000; AI; NIAID; CA 23108; CA; NCI; TW01003; TW; FIC

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

3/3/71 (Item 4 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

12869955 21622835 PMID: 11754002

Cellular responses to murine CD40 in a mouse B cell line may be TRAF

dependent or independent.

Manning Eric; Pullen Steven S; Souza Donald J; Kehry Marilyn; Noelle
Randolph J

Department of Microbiology, Dartmouth Medical School, Lebanon, NH, USA.

European journal of immunology (Germany) Jan 2002, 32 (1) p39-49,
ISSN 0014-2980 Journal Code: 1273201

Contract/Grant No.: AI26296; AI; NIAID; AI42234; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

? s (antibod\$) (10n) (cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or
block? or prevent?) (10n) (antibod? or immunogloblulin? or humoral?) (20n) (antigen? or
immunogen? or tolerogen?)

Processing

Processing

Processing

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      0 ANTIBOD$
    3887 CD40L
    15177 CD40
    317546 LIGAND
      6771 CD40 (W) LIGAND
      543 GP39
      0 ANTIBOD$ (10N) ((CD40L OR CD40 (W) LIGAND) OR GP39)
    3535248 INHIBIT?
      708507 SUPPRESS?
    1116099 BLOCK?
    1819584 PREVENT?
    1728432 ANTIBOD?
      15 IMMUNOGLOBLULIN?
      93114 HUMORAL?
    1487878 ANTIGEN?
      98664 IMMUNOGEN?
      3661 TOLEROGEN?
      48367 ...
S4      0 (ANTIBOD$) (10N) (CD40L OR CD40 (W) LIGAND OR GP39) AND
      (INHIBIT? OR SUPPRESS? OR BLOCK? OR
      PREVENT?) (10N) (ANTIBOD? OR IMMUNOGLOBLULIN? OR
      HUMORAL?) (20N) (ANTIGEN? OR IMMUNOGEN? OR TOLEROGEN?)
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? s (antibod\$) (10n) (cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or
block? or prevent?) (10n) (antibod? or immunogloblulin? or humoral?) and (antigen? or
immunogen? or tolerogen?)

Processing

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      0 ANTIBOD$
    3887 CD40L
    15177 CD40
    317546 LIGAND
      6771 CD40 (W) LIGAND
      543 GP39
      0 ANTIBOD$ (10N) ((CD40L OR CD40 (W) LIGAND) OR GP39)
    3535248 INHIBIT?
      708507 SUPPRESS?
    1116099 BLOCK?
    1819584 PREVENT?
    1728432 ANTIBOD?
      15 IMMUNOGLOBLULIN?
      93114 HUMORAL?
    192595 (((INHIBIT? OR SUPPRESS?) OR BLOCK?) OR
      PREVENT?) (10N) ((ANTIBOD? OR IMMUNOGLOBLULIN?) OR
      HUMORAL?)
    1487878 ANTIGEN?
      98664 IMMUNOGEN?
      3661 TOLEROGEN?
S5      0 (ANTIBOD$) (10N) (CD40L OR CD40 (W) LIGAND OR GP39) AND
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(INHIBIT? OR SUPPRESS? OR BLOCK? OR
 PREVENT?) (10N) (ANTIBOD? OR IMMUNOGLOBLULIN? OR
 HUMORAL?) AND (ANTIGEN? OR IMMUNOGEN? OR TOLEROGEN?)
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 Processing

0 ANTIBOD\$
 3887 CD40L
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 317546 LIGAND
 6771 CD40 (W) LIGAND
 543 GP39
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 3535248 INHIBIT?
 708507 SUPPRESS?
 1116099 BLOCK?
 1819584 PREVENT?
 1728432 ANTIBOD?
 15 IMMUNOGLOBLULIN?
 93114 HUMORAL?
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 PREVENT?) (10N) ((ANTIBOD? OR IMMUNOGLOBLULIN?) OR
 HUMORAL?)
 S6 0 (ANTIBOD\$) (10N) (CD40L OR CD40 (W) LIGAND OR GP39) AND
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 PREVENT?) (10N) (ANTIBOD? OR IMMUNOGLOBLULIN? OR HUMORAL?)

? s (antibod?) (10n) (cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or
 block? or prevent?) (10n) (antibod? or immunogloblulin? or humoral?)
 Processing

1728432 ANTIBOD?
 3887 CD40L
 15177 CD40
 317546 LIGAND
 6771 CD40 (W) LIGAND
 543 GP39
 1449 ANTIBOD? (10N) ((CD40L OR CD40 (W) LIGAND) OR GP39)
 3535248 INHIBIT?
 708507 SUPPRESS?
 1116099 BLOCK?
 1819584 PREVENT?
 1728432 ANTIBOD?
 15 IMMUNOGLOBLULIN?
 93114 HUMORAL?
 192595 (((INHIBIT? OR SUPPRESS?) OR BLOCK?) OR
 PREVENT?) (10N) ((ANTIBOD? OR IMMUNOGLOBLULIN?) OR
 HUMORAL?)
 S7 534 (ANTIBOD?) (10N) (CD40L OR CD40 (W) LIGAND OR GP39) AND
 (INHIBIT? OR SUPPRESS? OR BLOCK? OR
 PREVENT?) (10N) (ANTIBOD? OR IMMUNOGLOBLULIN? OR HUMORAL?)

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s (antibod\$(10n)(cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or block? or prevent?)(10n)(antibod? or immunogloblulin? or humoral?)(20n)(antigen? or immunogen? or tolerogen?)

Processing
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Processing

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      0 ANTIBOD$
    3887 CD40L
    15177 CD40
    317546 LIGAND
      6771 CD40(W)LIGAND
      543 GP39
      0 ANTIBOD$(10N)((CD40L OR CD40(W)LIGAND) OR GP39)
    3535248 INHIBIT?
    708507 SUPPRESS?
    1116099 BLOCK?
    1819584 PREVENT?
    1728432 ANTIBOD?
      15 IMMUNOGLOBLULIN?
      93114 HUMORAL?
    1487878 ANTIGEN?
      98664 IMMUNOGEN?
      3661 TOLEROGEN?
      48367 ...
S4      0 (ANTIBOD$(10N)(CD40L OR CD40(W)LIGAND OR GP39) AND
        (INHIBIT? OR SUPPRESS? OR BLOCK? OR
        PREVENT?)(10N)(ANTIBOD? OR IMMUNOGLOBLULIN? OR
        HUMORAL?)(20N)(ANTIGEN? OR IMMUNOGEN? OR TOLEROGEN?)
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? s (antibod\$(10n)(cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or block? or prevent?)(10n)(antibod? or immunogloblulin? or humoral?)and(antigen? or immunogen? or tolerogen?)

Processing

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      0 ANTIBOD$
    3887 CD40L
    15177 CD40
    317546 LIGAND
      6771 CD40(W)LIGAND
      543 GP39
      0 ANTIBOD$(10N)((CD40L OR CD40(W)LIGAND) OR GP39)
    3535248 INHIBIT?
    708507 SUPPRESS?
    1116099 BLOCK?
    1819584 PREVENT?
    1728432 ANTIBOD?
      15 IMMUNOGLOBLULIN?
      93114 HUMORAL?
    192595 (((INHIBIT? OR SUPPRESS?) OR BLOCK?) OR
        PREVENT?)(10N)((ANTIBOD? OR IMMUNOGLOBLULIN?) OR
        HUMORAL?)
    1487878 ANTIGEN?
      98664 IMMUNOGEN?
      3661 TOLEROGEN?
S5      0 (ANTIBOD$(10N)(CD40L OR CD40(W)LIGAND OR GP39) AND
        (INHIBIT? OR SUPPRESS? OR BLOCK? OR
        PREVENT?)(10N)(ANTIBOD? OR IMMUNOGLOBLULIN? OR
        HUMORAL?)AND(ANTIGEN? OR IMMUNOGEN? OR TOLEROGEN?)
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? s (antibod\$(10n)(cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or block? or prevent?)(10n)(antibod? or immunogloblulin? or humoral?)

Processing

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      0 ANTIBOD$
    3887 CD40L
    15177 CD40
    317546 LIGAND
      6771 CD40(W)LIGAND
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543 GP39
 0 ANTIBOD\$(10N)((CD40L OR CD40(W)LIGAND) OR GP39)
 3535248 INHIBIT?
 708507 SUPPRESS?
 1116099 BLOCK?
 1819584 PREVENT?
 1728432 ANTIBOD?
 15 IMMUNOGLOBLULIN?
 93114 HUMORAL?
 192595 (((INHIBIT? OR SUPPRESS?) OR BLOCK?) OR
 PREVENT?)(10N)((ANTIBOD? OR IMMUNOGLOBLULIN?) OR
 HUMORAL?)
 S6 0 (ANTIBOD\$(10N)(CD40L OR CD40(W)LIGAND OR GP39) AND
 (INHIBIT? OR SUPPRESS? OR BLOCK? OR
 PREVENT?)(10N)(ANTIBOD? OR IMMUNOGLOBLULIN? OR HUMORAL?)
 ? s (antibod?)(10n)(cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or
 block? or prevent?)(10n)(antibod? or immunogloblulin? or humoral?)
 Processing
 1728432 ANTIBOD?
 3887 CD40L
 15177 CD40
 317546 LIGAND
 6771 CD40(W)LIGAND
 543 GP39
 1449 ANTIBOD?(10N)((CD40L OR CD40(W)LIGAND) OR GP39)
 3535248 INHIBIT?
 708507 SUPPRESS?
 1116099 BLOCK?
 1819584 PREVENT?
 1728432 ANTIBOD?
 15 IMMUNOGLOBLULIN?
 93114 HUMORAL?
 192595 (((INHIBIT? OR SUPPRESS?) OR BLOCK?) OR
 PREVENT?)(10N)((ANTIBOD? OR IMMUNOGLOBLULIN?) OR
 HUMORAL?)
 S7 534 (ANTIBOD?)(10N)(CD40L OR CD40(W)LIGAND OR GP39) AND
 (INHIBIT? OR SUPPRESS? OR BLOCK? OR
 PREVENT?)(10N)(ANTIBOD? OR IMMUNOGLOBLULIN? OR HUMORAL?)
 ? s (antibod?)(10n)(cd40L or cd40(w)ligand or gp39) and (inhibit? or suppress? or
 block? or prevent?)(10n)(antibod? or immunogloblulin? or humoral?)(20n)(antigen? or
 immunogen? or tolerogen?)
 Processing
 Processing
 1728432 ANTIBOD?
 3887 CD40L
 15177 CD40
 317546 LIGAND
 6771 CD40(W)LIGAND
 543 GP39
 1449 ANTIBOD?(10N)((CD40L OR CD40(W)LIGAND) OR GP39)
 3535248 INHIBIT?
 708507 SUPPRESS?
 1116099 BLOCK?
 1819584 PREVENT?
 1728432 ANTIBOD?
 15 IMMUNOGLOBLULIN?
 93114 HUMORAL?
 1487878 ANTIGEN?
 98664 IMMUNOGEN?
 3661 TOLEROGEN?
 48367 ...
 S8 194 (ANTIBOD?)(10N)(CD40L OR CD40(W)LIGAND OR GP39) AND
 (INHIBIT? OR SUPPRESS? OR BLOCK? OR
 PREVENT?)(10N)(ANTIBOD? OR IMMUNOGLOBLULIN? OR

HUMORAL?) (20N) (ANTIGEN? OR IMMUNOGEN? OR TOLEROGEN?)

? rd s8

...examined 50 records (50)

...examined 50 records (100)

...examined 50 records (150)

...completed examining records

S9 130 RD S8 (unique items)

? t s9/3/all

9/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

13541156 BIOSIS NO.: 200200169977

Dendritic cells and second signal blockade: A step toward allograft tolerance?

AUTHOR: Rife Gerard(a); Mousson Christiane

AUTHOR ADDRESS: (a)Department of Nephrology-Intensive Care-Transplantation, Hopital du Bocage, 2, Boulevard de Lattre de Tassigny, 21034, Dijon**

France E-Mail: gerard.rife@chu-dijon.fr

JOURNAL: Transplantation (Baltimore) 73 (1 Supplement):pS1-S2 January 15, 2002

MEDIUM: print

ISSN: 0041-1337

DOCUMENT TYPE: Literature Review

RECORD TYPE: Abstract

LANGUAGE: English

9/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

13378854 BIOSIS NO.: 200200007675

Antibodies against human CD40.

AUTHOR: Aruffo Alejandro A(a); Hollenbaugh Diane; Siadak Anthony W; Berry Karen K; Harris Linda; Thorne Barbara A; Bajorath Jurgen; Huse William D; Wu Herren; Watkins Jeffry D

AUTHOR ADDRESS: (a)33 Cheston Ct., Belle Mead, NJ, 08502**USA

JOURNAL: Official Gazette of the United States Patent and Trademark Office Patents 1252 (1):pNo Pagination Nov. 6, 2001

MEDIUM: e-file

ISSN: 0098-1133

DOCUMENT TYPE: Patent

RECORD TYPE: Abstract

LANGUAGE: English

9/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

13286198 BIOSIS NO.: 200100493347

Inhibition of the function of the FcγRIIB by a monoclonal **antibody** to thymic shared **antigen**-1, a Ly-6 family **antigen**.

AUTHOR: Ding Linna(a); Shevach Ethan M

AUTHOR ADDRESS: (a)Laboratory of Molecular Virology, Division of Emerging and Transfusion Transmitted Diseases, Center for Biologics Evaluation and Research, Food and Drug Administration, 1401 Rockville Pike, HFM 315, Rockville, MD, 20852-1448: ding@cber.fda.gov**USA

JOURNAL: Immunology 104 (1):p28-36 September, 2001

MEDIUM: print

ISSN: 0019-2805

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13267128 BIOSIS NO.: 200100474277
Autoreactive CD4+ T-cell clones to beta2-glycoprotein I in patients with
antiphospholipid syndrome: Preferential recognition of the major
phospholipid-binding site.
AUTHOR: Arai Takahide; Yoshida Kazue; Kaburaki Junichi; Inoko Hidetoshi;
Ikeda Yasuo; Kawakami Yutaka; Kuwana Masataka (a)
AUTHOR ADDRESS: (a)Institute for Advanced Medical Research, Keio University
School of Medicine, 35 Shinanomachi, Shinjuku-ku, Tokyo, 160-8582:
kuwanam@sc.itc.keio.ac.jp**Japan
JOURNAL: Blood 98 (6):p1889-1896 September 15, 2001
MEDIUM: print
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13202980 BIOSIS NO.: 200100410129
Pathways for self-tolerance and the treatment of autoimmune diseases.
AUTHOR: Goodnow Christopher C(a)
AUTHOR ADDRESS: (a)Australian Cancer Research Foundation, Genetics
Laboratory, Medical Genome Centre, John Curtin School of Medical
Research, Australian National University, Canberra, 2601:
chris.goodnow@anu.edu.au**Australia
JOURNAL: Lancet (North American Edition) 357 (9274):p2115-2121 30 June,
2001
MEDIUM: print
ISSN: 0099-5355
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13137927 BIOSIS NO.: 200100345076
CD40-ligand in primate cardiac allograft and viral immunity.
AUTHOR: Pierson Richard N III(a); Crowe James E Jr; Pfeiffer Steffen;
Atkinson James; Azimzadeh Agnes; Miller Geraldine G
AUTHOR ADDRESS: (a)2986 The Vanderbilt Clinic, Nashville, TN, 37232-5734:
robin.pierson@mcmail.vanderbilt.edu**USA
JOURNAL: Immunologic Research 23 (2-3):p253-262 2001
MEDIUM: print
ISSN: 0257-277X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract

LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13081756 BIOSIS NO.: 200100288905
CD40 ligand (CD40L) from activated platelets induces tissue factor
expression in monocytes in vitro.
AUTHOR: Amirkhosravi Ali(a); Amaya Mildred(a); Francis John(a)
AUTHOR ADDRESS: (a)Clinical and Research Laboratories, Walt Disney Memorial
Cancer Institute at Florida Hospital, Orlando, FL**USA
JOURNAL: Blood 96 (11 Part 1):p16a-17a November 16, 2000
MEDIUM: print
CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of
Hematology San Francisco, California, USA December 01-05, 2000
SPONSOR: American Society of Hematology
ISSN: 0006-4971
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13071407 BIOSIS NO.: 200100278556
Bacterial infection overcomes the requirement for CD40L in exogenous
antigen presentation to CD8+ T cells.
AUTHOR: Hamilton Sara Elizabeth; Harty John
JOURNAL: FASEB Journal 15 (4):pA308 March 7, 2001
MEDIUM: print
CONFERENCE/MEETING: Annual Meeting of the Federation of American Societies
for Experimental Biology on Experimental Biology 2001 Orlando, Florida,
USA March 31-April 04, 2001
ISSN: 0892-6638
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12910661 BIOSIS NO.: 200100117810
Inhibition of CD40 ligand (CD154) in the treatment of factor VIII
inhibitors.
AUTHOR: Ewenstein Bruce M(a); Hoots W Keith; Lusher Jeanne M; DiMichele
Donna; White Gilbert C II; Adelman Burt; Nadeau Kari
AUTHOR ADDRESS: (a)Division of Hematology, Brigham and Women's Hospital, 75
Francis Street, Boston, MA, 02115: bewenstein@partners.org**USA
JOURNAL: Haematologica 85 (10 Suppl.):p35-39 October, 2000
MEDIUM: print
ISSN: 0390-6078
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12776919 BIOSIS NO.: 200000530542
Role of platelet P-selectin and CD40 ligand in the induction of monocytic
tissue factor expression.
AUTHOR: Lindmark Eva; Tenno Taavo; Siegbahn Agneta(a)
AUTHOR ADDRESS: (a)Department of Medical Sciences, Clinical Chemistry,
University Hospital, S-75185, Uppsala**Sweden
JOURNAL: Arteriosclerosis Thrombosis and Vascular Biology 20 (10):p
2322-2328 October, 2000
MEDIUM: print
ISSN: 1079-5642
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12666319 BIOSIS NO.: 200000419821
Antigen-specific and nonspecific determinants of cytokine production during
topical sensitization of mice to chemical allergens.
AUTHOR: Moussavi Artin; Dearman Rebecca J; Kimber Ian; Daniel Kenn C;
Kemeny David M(a)
AUTHOR ADDRESS: (a)Department of Immunology, King's College School of
Medicine and Dentistry, 123 Coldharbour Lane, London, SE5 9NU**UK
JOURNAL: Journal of Allergy and Clinical Immunology 106 (2):p357-368
August, 2000
MEDIUM: print
ISSN: 0091-6749
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12582755 BIOSIS NO.: 200000336257
High-dose porcine hematopoietic cell transplantation combined with CD40
ligand blockade in baboons prevents an induced anti-pig humoral response.
AUTHOR: Buhler L; Awwad M; Basker M; Gojo S; Watts A; Treter S; Nash K;
Oravec G; Chang Q; Thall A; Down J D; Sykes M; Andrews D; Sackstein R;
White-Scharf M E; Sachs D H; Cooper D K C(a)
AUTHOR ADDRESS: (a)Transplantation Biology Research Center, Massachusetts
General Hospital, MGH East, 13th Street, Building 149-9019, Boston, MA,
02129**USA
JOURNAL: Transplantation (Baltimore) 69 (11):p2296-2304 June 15, 2000
MEDIUM: print
ISSN: 0041-1337
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

9/3/13 (Item 13 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12545342 BIOSIS NO.: 200000298844

Effect of factor VIII concentrate on antigen-presenting cell (APC)/T-cell interactions in vitro: Relevance to inhibitor formation and tolerance induction.

AUTHOR: Hodge G; Han P

AUTHOR ADDRESS: (a)Department of Haematology, Women's and Children's Hospital, North Adelaide, SA, 5006**Australia

JOURNAL: British Journal of Haematology 109 (1):p195-200 April, 2000

MEDIUM: print

ISSN: 0007-1048

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

9/3/14 (Item 14 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12480823 BIOSIS NO.: 200000234325

An alternative pathway of nitric oxide production by rat astrocytes requires specific antigen and T cell contact.

AUTHOR: Xiao Bao-Guo(a); Xu Ling-Yun; Yang Jian-She; Huang Yu-Min; Link Hans

AUTHOR ADDRESS: (a)Units of Experimental Neurology and Neuroimmunology, Division of Neurology, Huddinge University Hospital, Karolinska Institute, S-141 86, Huddinge, Stockholm**Sweden

JOURNAL: Neuroscience Letters 283 (1):p53-56 March 31, 2000

ISSN: 0304-3940

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

9/3/15 (Item 15 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12362236 BIOSIS NO.: 200000115738

Epitope mapping of human anti-adenovirus type 2 neutralizing antibodies: Implications for gene therapy and virus structure.

AUTHOR: Moskalenko Marina; Chen Lili; van Roey Melinda; Donahue Brian A; Snyder Richard O; McArthur James G; Patel Salil D(a)

AUTHOR ADDRESS: (a)Department of Preclinical Biology and Immunology, Cell Genesys Inc., 324 Lakeside Dr., Foster City, CA, 94404**USA

JOURNAL: Journal of Virology 74 (4):p1761-1766 Feb., 2000

ISSN: 0022-538X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

9/3/16 (Item 16 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11623060 BIOSIS NO.: 199800405200

Transient inhibition of CD28 and CD40 ligand interactions prolongs

adenovirus-mediated transgene expression in the lung and facilitates expression after secondary vector administration.
AUTHOR: Wilson Christopher B(a); Embree Lisa J; Schowalter David; Albert Richard; Aruffo Alejandro; Hollenbaugh Diane; Linsley Peter; Kay Mark A
AUTHOR ADDRESS: (a)Dep. Pediatr., Box 356320, Univ. Washington, 1959 NE Pacific St., Seattle, WA 98195**USA
JOURNAL: Journal of Virology 72 (9):p7542-7550 Sept., 1998
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10990351 BIOSIS NO.: 199799611496
Antibody to CD40 ligand inhibits both humoral and cellular immune responses to adenoviral vectors and facilitates repeated administration to mouse airway.
AUTHOR: Scaria A(a); St George J A; Gregory R J; Noelle R J; Wadsworth S C; Smith A E; Kaplan J M
AUTHOR ADDRESS: (a)Genzyme Corp., One Mountain Rd., Framingham, MA 01701**USA
JOURNAL: Gene Therapy 4 (6):p611-617 1997
ISSN: 0969-7128
RECORD TYPE: Abstract
LANGUAGE: English

9/3/18 (Item 18 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10927613 BIOSIS NO.: 199799548758
Transient immunomodulation with anti-CD40 ligand antibody and CTLA4Ig enhances persistence and secondary adenovirus-mediated gene transfer into mouse liver.
AUTHOR: Kay Mark A(a); Meuse Leonard; Gown Allen M; Linsley Peter; Hollenbaugh Diane; Aruffo Alejandro; Ochs Hans D; Wilson Christopher B
AUTHOR ADDRESS: (a)Box 357720, Div. Med Genetics, Room K236C HSB, 1905 NE Pacific St., Univ. Washington, Seattle, W**USA
JOURNAL: Proceedings of the National Academy of Sciences of the United States of America 94 (9):p4686-4691 1997
ISSN: 0027-8424
RECORD TYPE: Abstract
LANGUAGE: English

9/3/19 (Item 19 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10669960 BIOSIS NO.: 199799291105
A role for T cell CD4 in contact mediated T dependent B cell activation.
AUTHOR: Kruman Inna I; Ramiya Vijaykumar; Bondada Subbarao
AUTHOR ADDRESS: Room 205, Sanders Brown Build., Univ. Kentucky, KY 40536-0230**USA
JOURNAL: Cellular Immunology 173 (2):p236-245 1996
ISSN: 0008-8749
RECORD TYPE: Abstract
LANGUAGE: English

9/3/20 (Item 20 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10337000 BIOSIS NO.: 199698791918
The relative contribution of the CD28 and gp39 costimulatory pathways in the clonal expansion and pathogenic acquisition of self-reactive T cells.
AUTHOR: Griggs Nathan D(a); Agersborg Sally S; Noelle Randolph J; Ledbetter Jeffrey A; Linsley Peter S; Tung Kenneth S K
AUTHOR ADDRESS: (a)Box 214, Health Sci. Cent., Dep. Pathology, Univ. Virginia, Charlottesville, VA 22908**USA
JOURNAL: Journal of Experimental Medicine 183 (3):p801-810 1996
ISSN: 0022-1007
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/21 (Item 21 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10273312 BIOSIS NO.: 199698728230
CD40/CD40 ligand interactions are required for T cell-dependent production of interleukin-12 by mouse macrophages.
AUTHOR: Kennedy Mary K(a); Picha Kathleen S; Fanslow William C; Grabstein Kenneth H; Alderson Mark R; Clifford Ky N; Chin Wilson A; Mohler Kendall M
AUTHOR ADDRESS: (a)Dep. Immunobiol., Immunex Corporation, 51 University Street, Seattle, WA 98101-2936**USA
JOURNAL: European Journal of Immunology 26 (2):p370-378 1996
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/22 (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10139370 BIOSIS NO.: 199698594288
CD40 cross-linking inhibits specific antibody production by human B cells.
AUTHOR: Callard Robin E(a); Herbert Joan; Smith Susan H; Armitage Richard J ; Costelloe Kathy E
AUTHOR ADDRESS: (a)Cellular Immunol. Unit, Inst. Child Health, 30 Guilford Street, London WC1N 1EH**UK
JOURNAL: International Immunology 7 (11):p1809-1815 1995
ISSN: 0953-8178
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/23 (Item 23 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

10091477 BIOSIS NO.: 199598546395
Survival of mouse pancreatic islet allografts in recipients treated with allogeneic small lymphocytes and antibody to CD40 ligand.
AUTHOR: Parker David C; Greiner Dale L; Phillips Nancy E; Appel Michael C;

Steele Alan W; Durie Fiona H; Noelle Randolph J; Mordes John P; Rossini Aldo A(a)
AUTHOR ADDRESS: (a)Diabetes Div., 373 Plantation St., Suite 218, Worcester, MA 01605**USA
JOURNAL: Proceedings of the National Academy of Sciences of the United States of America 92 (21):p9560-9564 1995
ISSN: 0027-8424
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/24 (Item 24 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09922132 BIOSIS NO.: 199598377050
CD40 ligand-independent B cell activation revealed by **CD40** ligand-deficient T cell clones: Evidence for distinct activation requirements for **antibody** formation and B cell proliferation.
AUTHOR: Lane Peter(a); Burdet Corinne; McConnell Fiona; Lanzavecchia Antonio; Padovan Elisabetta
AUTHOR ADDRESS: (a)Basel Inst. Immunol., Grenzacherstrasse 487, Basel CH-4005**Switzerland
JOURNAL: European Journal of Immunology 25 (6):p1788-1793 1995
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/25 (Item 25 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09731962 BIOSIS NO.: 199598186880
Studies on the interdependence of gp39 and B7 expression and function during antigen-specific immune responses.
AUTHOR: Roy Meenakshi; Aruffo Alejandro; Ledbetter Jeffrey; Linsley Peter; Kehry Marilyn; Noelle Randolph(a)
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., 1 Medical Center Drive, Lebanon, NH 03756**USA
JOURNAL: European Journal of Immunology 25 (2):p596-603 1995
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/26 (Item 26 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09488442 BIOSIS NO.: 199497496812
Collagen arthritis: What can it teach us?
AUTHOR: Staines N A(a); Wooley P H
AUTHOR ADDRESS: (a)Infection Immunity Res. Group, Div. Life Sci., King's Coll. London, Campden Hill Road, London W8**UK
JOURNAL: British Journal of Rheumatology 33 (9):p798-807 1994
ISSN: 0263-7103
DOCUMENT TYPE: Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

9/3/27 (Item 27 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09363637 BIOSIS NO.: 199497372007
Gp39-CD40 interactions are essential for germinal center formation and the development of B cell memory.
AUTHOR: Foy Teresa M; Laman Jon D; Ledbetter Jeffrey A; Aruffo Alejandro; Claassen Eric; Noelle Randolph J(a)
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., 640 W. Borwell Build., Lebanon, NH 03756**USA
JOURNAL: Journal of Experimental Medicine 180 (1):p157-163 1994
ISSN: 0022-1007
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/28 (Item 28 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09037514 BIOSIS NO.: 199497045884
In vivo CD40-gp39 interactions are essential for thymus-dependent humoral immunity: II. Prolonged suppression of the humoral immune response by an **antibody** to the ligand for CD40, **gp39**.
AUTHOR: Foy Teresa M; Shepherd David M; Durie Fiona H; Aruffo Alejandro; Ledbetter Jeffrey A; Noelle Randolph J(a)
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., One Medical Cent. Drive, Lebanon, New Hampshire 03756**USA
JOURNAL: Journal of Experimental Medicine 178 (5):p1567-1575 1993
ISSN: 0022-1007
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/29 (Item 29 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08960867 BIOSIS NO.: 199396112368
Prevention of collagen-induced arthritis with an **antibody** to **gp39**, the ligand for CD40.
AUTHOR: Durie Fiona H; Fava Roy A; Foy Teresa M; Aruffo Alejandro; Ledbetter Jeffrey A; Noelle Randolph J(a)
AUTHOR ADDRESS: (a)Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756
JOURNAL: Science (Washington D C) 261 (5126):p1328-1330 1993
ISSN: 0036-8075
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

9/3/30 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

11545601 EMBASE No: 2002111215
B-cell activation and allosensitization after left ventricular assist device implantation is due to T-cell activation and CD40 ligand expression
Schuster M.; Kocher A.; John R.; Hoffman M.; Ankersmit J.; Lietz K.; Edwards N.; Oz M.; Itescu S.

Dr. S. Itescu, Department of Surgery, College of Physicians, Surgeons of
Columbia University, 630 West 168th Street, New York, NY 10032 United
States
AUTHOR EMAIL: si5@columbia.edu
Human Immunology (HUM. IMMUNOL.) (United States) 2002, 63/3 (211-220)
CODEN: HUIMD ISSN: 0198-8859
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 47

9/3/31 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

11473088 EMBASE No: 2002044556
Xenotransplantation in the 21st century
Perico N.; Benigni A.; Remuzzi G.
Dr. G. Remuzzi, Mario Negri I. Pharmacological Res., Via Gavazzeni 11,
I-24125 Bergamo Italy
AUTHOR EMAIL: gremuzzi@marionegri.it
Blood Purification (BLOOD PURIF.) (Switzerland) 2002, 20/1 (45-54)
CODEN: BLPUD ISSN: 0253-5068
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 74

9/3/32 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

11225976 EMBASE No: 2001240376
Stem cell engraftment strategies
Quesenberry P.J.; Stewart F.M.; Becker P.; D'Hondt L.; Frimberger A.;
Lambert J.F.; Colvin G.A.; Miller C.; Heyes C.; Abedi M.; Dooner M.;
Carlson J.; Reilly J.; McAuliffe C.; Stencel K.; Ballen K.; Emmons R.;
Doyle P.; Zhong S.; Wang H.; Habibian H.; Broxmeyer H.E.; Reisner Y.
Dr. P.J. Quesenberry, Roger Williams Medical Center, 825 Chalkstone
Avenue, Providence, RI 02908-4735 United States
Annals of the New York Academy of Sciences (ANN. NEW YORK ACAD. SCI.) (
United States) 2001, 938/- (54-62)
CODEN: ANYAA ISSN: 0077-8923
DOCUMENT TYPE: Journal ; Conference Paper
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 26

9/3/33 (Item 4 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

11209397 EMBASE No: 2001224322
CD40-ligand in primate cardiac allograft and viral immunity
Pierson III R.N.; Crowe J.E. Jr.; Pfeiffer S.; Atkinson J.; Azimzadeh A.;
Miller G.G.
Dr. R.N. Pierson III, 2986 Vanderbilt Clinic, Nashville, TN 37232-5734
United States
AUTHOR EMAIL: robin.pierson@mcmail.vanderbilt.edu
Immunologic Research (IMMUNOL. RES.) (United States) 2001, 23/2-3
(253-262)
CODEN: IMRSE ISSN: 0257-277X
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 48

9/3/34 (Item 5 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

10604538 EMBASE No: 2000069784
CD40 ligand-induced apoptosis is Fas-independent in human multiple
myeloma cells
Tong A.W.; Seamour B.; Chen J.; Su D.; Ordonez G.; Frase L.; Netto G.;
Stone M.J.
Dr. A.W. Tong, Cancer Immunology Research Lab., Baylor-Sammons Cancer
Center, Baylor University Medical Center, 3500 Gaston Avenue, Dallas, TX
75246 United States
Leukemia and Lymphoma (LEUK. LYMPHOMA) (United Kingdom) 2000, 36/5-6
(543-558)
CODEN: LELYE ISSN: 1042-8194
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 63

9/3/35 (Item 6 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

07899871 EMBASE No: 1999373485
Monocyte rescue of human T cells from apoptosis is CD40/CD154 dependent
Sakata K.-M.; Sakata A.; Kong L.; Vela-Roch N.; Talal N.; Dang H.
H. Dang, Univ. of Texas Health Science Center, Department of Medicine,
Division of Clinical Immunology, 7703 Floyd Curl Drive, San Antonio, TX
78229-3900 United States
Scandinavian Journal of Immunology (SCAND. J. IMMUNOL.) (United Kingdom
) 1999, 50/5 (479-484)
CODEN: SJIMA ISSN: 0300-9475
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 42

9/3/36 (Item 7 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

07889172 EMBASE No: 1999362578
Induction of dendritic cell costimulator molecule expression is
suppressed by T cells in the absence of antigen-specific signalling: Role
of cluster formation, CD40 and HLA-class II for dendritic cell activation
McLellan A.D.; Heiser A.; Hart D.N.J.
Prof. D.N.J. Hart, Mater Medical Research Institute, Aubigny Place, South
Brisbane, QLD 4101 Australia
Immunology (IMMUNOLOGY) (United Kingdom) 1999, 98/2 (171-180)
CODEN: IMMUA ISSN: 0019-2805
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 43

9/3/37 (Item 8 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

07452059 EMBASE No: 1998371611

High-level IL-12 production by human dendritic cells requires two signals
Snijders A.; Kalinski P.; Hilkens C.M.U.; Kapsenberg M.L.
M.L. Kapsenberg, Academic Medical Center, Department Cell Biology
Histology, University of Amsterdam, PO Box 22700, 1100 DE Amsterdam
Netherlands
International Immunology (INT. IMMUNOL.) (United Kingdom) 1998, 10/11
(1593-1598)
CODEN: INIME ISSN: 0953-8178
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 44

9/3/38 (Item 9 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

05877688 EMBASE No: 1994286567
Antibody to the ligand of CD40, **gp39**, blocks the occurrence
of the acute and chronic forms of graft-vs-host disease
Durie F.H.; Aruffo A.; Ledbetter J.; Crassi K.M.; Green W.R.; Fast L.D.;
Noelle R.J.
Department of Microbiology, Dartmouth Medical School, 1 Medical Center
Drive, Lebanon, NH 03756 United States
Journal of Clinical Investigation (J. CLIN. INVEST.) (United States)
1994, 94/3 (1333-1338)
CODEN: JCINA ISSN: 0021-9738
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

9/3/39 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

13363358 22112927 PMID: 12117990
CD40 Ligand (CD154) Does Not Contribute to Lymphocyte-Mediated Inhibition
of Virulent Mycobacterium tuberculosis within Human Monocytes.
Larkin Rhonda; Benjamin Christopher D; Hsu Yen-Ming; Li Qing; Zukowski
Lynn; Silver Richard F
Divisions of Pulmonary and Critical Care Medicine. Infectious Diseases,
Case Western Reserve University School of Medicine. University Hospitals of
Cleveland, Cleveland, Ohio. Biogen, Inc., Cambridge, Massachusetts.
Infection and immunity (United States) Aug 2002, 70 (8) p4716-20,
ISSN 0019-9567 Journal Code: 0246127
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: In Process

9/3/40 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

13020516 21903029 PMID: 11904968
[Monoclonal antibody therapy for disorders of hemostasis and coagulation]
Nishimura Susumu; Ishida Tadao; Imai Kohzoh
First Department of Internal Medicine, Sapporo Medical University.
Nippon rinsho. Japanese journal of clinical medicine (Japan) Mar 2002,
60 (3) p525-30, ISSN 0047-1852 Journal Code: 0420546
Document type: Journal Article; Review; Review, Tutorial ; English
Abstract
Languages: JAPANESE
Main Citation Owner: NLM
Record type: Completed

9/3/41 (Item 3 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

12831388 21659927 PMID: 11801692

The role of T cell help in the production of antibodies specific for Gal alpha 1-3Gal.

Cretin Nathalie; Bracy Jennifer; Hanson Krista; Iacomini John
Transplantation Biology Research Center, Massachusetts General Hospital,
Boston, MA 02129, USA.

Journal of immunology (Baltimore, Md. : 1950) (United States) Feb 1
2002, 168 (3) p1479-83, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: R01 AI 44268; AI; NIAID; T32 AI 07529; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/42 (Item 4 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

12714747 21605864 PMID: 11740385

CD40-CD154 pathway blockade requires host macrophages to induce humoral unresponsiveness to pig hematopoietic cells in baboons.

Buhler L; Alwayn I P; Basker M; Oravec G; Thall A; White-Scharf M E;
Sachs D H; Awwad M; Cooper D K

Transplantation Biology Research Center, Massachusetts General
Hospital/Harvard Medical School, Boston, MA 02129, USA.

Transplantation (United States) Dec 15 2001, 72 (11) p1759-68,
ISSN 0041-1337 Journal Code: 0132144

Contract/Grant No.: 5P01 AI39755; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/43 (Item 5 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

12610151 21555165 PMID: 11698431

Listeria monocytogenes infection overcomes the requirement for CD40 ligand in exogenous antigen presentation to CD8(+) T cells.

Hamilton S E; Tvinnereim A R; Harty J T

Interdisciplinary Program in Immunology, University of Iowa, Iowa City,
IA 52242, USA.

Journal of immunology (Baltimore, Md. : 1950) (United States) Nov 15
2001, 167 (10) p5603-9, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: 5T32A107485; PHS; AI42767; AI; NIAID; AI46653; AI;
NIAID; AI50073; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/44 (Item 6 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

12604476 21547975 PMID: 11689197

Effect of trapidil on effector functions of monocytes related to atherosclerotic plaque.

Kato Y; Tsuda T; Hosaka Y; Takahashi T; Shirakawa K; Furusako S;
Mizuguchi K; Mochizuki H
Research Center, Mochida Pharmaceutical Co., Ltd., 722
Jimba-aza-Uenohara, Gotemba, 412-8524, Shizuoka, Japan. yutakato@mochida.co
.jp
European journal of pharmacology (Netherlands) Oct 12 2001, 428 (3)
p371-9, ISSN 0014-2999 Journal Code: 1254354
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/45 (Item 7 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11296115 21334400 PMID: 11441122
Costimulation blockade, busulfan, and bone marrow promote titratable
macrochimerism, induce transplantation tolerance, and correct genetic
hemoglobinopathies with minimal myelosuppression.
Adams A B; Durham M M; Kean L; Shirasugi N; Ha J; Williams M A; Rees P A;
Cheung M C; Mittelstaedt S; Bingaman A W; Archer D R; Pearson T C; Waller E
K; Larsen C P
Department of Surgery, The Carlos and Marguerite Mason Transplantation
Biology Research Center, Emory University School of Medicine, Atlanta, GA
30322, USA.
Journal of immunology (Baltimore, Md. : 1950) (United States) Jul 15
2001, 167 (2) p1103-11, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: AI 44644; AI; NIAID; CA 74364-03; CA; NCI; DK/AI
41519; DK; NIDDK
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/46 (Item 8 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11258723 21295909 PMID: 11403253
CD8 T cell-mediated rejection of intestinal allografts is resistant to
inhibition of the CD40/CD154 costimulatory pathway.
Guo Z; Meng L; Kim O; Wang J; Hart J; He G; Alegre M L; Thistlethwaite J
R; Pearson T C; Larsen C P; Newell K A
Department of Surgery, University of Chicago, Illinois 60637, USA.
Transplantation (United States) May 15 2001, 71 (9) p1351-4, ISSN
0041-1337 Journal Code: 0132144
Contract/Grant No.: RO1 AI43579; AI; NIAID
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/47 (Item 9 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11114113 21142825 PMID: 11207316
CD40/CD40 ligand interactions are critical for elicitation of
autoimmune-mediated fibrosis in the lung.
Zhang-Hoover J; Sutton A; Stein-Streilein J
Schepens Eye Research Institute, Harvard Medical School, Boston, MA
02114, USA.
Journal of immunology (Baltimore, Md. : 1950) (United States) Mar 1

2001, 166 (5) p3556-63, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: F32 HL10148-01A1; HL; NHLBI; R01 HL33709; HL; NHLBI
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/48 (Item 10 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11114071 21142783 PMID: 11207274
In vivo CD40-CD154 (CD40 ligand) interaction induces integrated HIV expression by APC in an HIV-1-transgenic mouse model.
Chougnet C; Freitag C; Schito M; Thomas E K; Sher A; Shearer G M
Experimental Immunology Branch, National Cancer Institute, National Institutes of Health, Bethesda, MD 20892, USA.
Journal of immunology (Baltimore, Md. : 1950) (United States) Mar 1 2001, 166 (5) p3210-7, ISSN 0022-1767 Journal Code: 2985117R
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/49 (Item 11 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11086090 21103261 PMID: 11160289
CD4+ and CD8+ T cell priming for contact hypersensitivity occurs independently of CD40-CD154 interactions.
Gorbachev A V; Heeger P S; Fairchild R L
Department of Immunology, Cleveland Clinic Foundation, Cleveland, OH 44195, USA.
Journal of immunology (Baltimore, Md. : 1950) (United States) Feb 15 2001, 166 (4) p2323-32, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: AR44673; AR; NIAMS
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/50 (Item 12 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11073764 21103167 PMID: 11160195
Autoimmune intervention by CD154 blockade prevents T cell retention and effector function in the target organ.
Howard L M; Miller S D
Department of Microbiology-Immunology and Interdepartmental Immunobiology Center, Northwestern University Medical School, Chicago, IL 60611.
Journal of immunology (Baltimore, Md. : 1950) (United States) Feb 1 2001, 166 (3) p1547-53, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: NS26543; NS; NINDS; NS30871; NS; NINDS; NS34819; NS; NINDS
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/51 (Item 13 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

11073762 21103165 PMID: 11160193

Murine B1 B cells require IL-5 for optimal T cell-dependent activation.

Erickson L D; Foy T M; Waldschmidt T J

Department of Pathology and Immunology Graduate Program, University of Iowa College of Medicine, Iowa City, IA 52242, USA.

Journal of immunology (Baltimore, Md. : 1950) (United States) Feb 1 2001, 166 (3) p1531-9, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: RO1 AI31265; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/52 (Item 14 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

10990360 20571884 PMID: 11123280

Anti-CD40 antibody induces antitumor and antimetastatic effects: the role of NK cells.

Turner J G; Rakhmilevich A L; Burdelya L; Neal Z; Imboden M; Sondel P M; Yu H

Immunology Program, H. Lee Moffitt Cancer Center and Research Institute, University of South Florida College of Medicine, Tampa, FL 33612, USA.

Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jan 1 2001, 166 (1) p89-94, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: CA32865; CA; NCI; CA68334; CA; NCI; RO1-CA75243; CA; NCI; +

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/53 (Item 15 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

10990306 20571912 PMID: 11123308

Targeting signal 1 through CD45RB synergizes with CD40 ligand blockade and promotes long term engraftment and tolerance in stringent transplant models.

Rothstein D M; Livak M F; Kishimoto K; Ariyan C; Qian H Y; Fecteau S; Sho M; Deng S; Zheng X X; Sayegh M H; Basadonna G P

Department of Internal Medicine, Yale Medical School, New Haven, CT 06520, USA. david.rothstein@yale.edu

Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jan 1 2001, 166 (1) p322-9, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: AI34965; AI; NIAID; AI36317; AI; NIAID; AI45485; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/54 (Item 16 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

10873020 20440599 PMID: 10982766

Chronic murine colitis is dependent on the CD154/CD40 pathway and can be attenuated by anti-CD154 administration.

De Jong Y P; Comiskey M; Kalled S L; Mizoguchi E; Flavell R A; Bhan A K; Terhorst C

Division of Immunology, Beth Israel Deaconess Medical Center, Boston, Massachusetts 02215, USA.

Gastroenterology (UNITED STATES) Sep 2000, 119 (3) p715-23, ISSN 0016-5085 Journal Code: 0374630

Contract/Grant No.: DK43351; DK; NIDDK; DK47677; DK; NIDDK; DK52510; DK; NIDDK

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/55 (Item 17 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10848471 20395870 PMID: 10936029

Increased expression of CD40 ligand in activated CD4+ T lymphocytes of systemic sclerosis patients.

Valentini G; Romano M F; Naclerio C; Bisogni R; Lamberti A; Turco M C; Venuta S

Rheumatology Unit, II University, Naples, Italy. reumasun@mbbox.netlab.it

Journal of autoimmunity (ENGLAND) Aug 2000, 15 (1) p61-6, ISSN 0896-8411 Journal Code: 8812164

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/56 (Item 18 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10804817 20365654 PMID: 10910284

CD8+ T cells contribute to the development of transplant arteriosclerosis despite CD154 blockade.

Ensminger S M; Witzke O; Spriewald B M; Morrison K; Morris P J; Rose M L; Wood K J

Nuffield Department of Surgery, University of Oxford, John Radcliffe Hospital, United Kingdom.

Transplantation (UNITED STATES) Jun 27 2000, 69 (12) p2609-12, ISSN 0041-1337 Journal Code: 0132144

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/57 (Item 19 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10781882 20341718 PMID: 10878390

CD40-CD40 ligand-independent activation of CD8+ T cells can trigger allograft rejection.

Jones N D; Van Maurik A; Hara M; Spriewald B M; Witzke O; Morris P J; Wood K J

Nuffield Department of Surgery, University of Oxford, John Radcliffe Hospital, Oxford, United Kingdom. nicholas.jones@surgery.ox.ac.uk

Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jul 15 2000, 165 (2) p1111-8, ISSN 0022-1767 Journal Code: 2985117R

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/58 (Item 20 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

10724802 20281694 PMID: 10820284
Prevention of experimental colitis in SCID mice reconstituted with CD45RBhigh CD4+ T cells by blocking the CD40-CD154 interactions.
Liu Z; Geboes K; Colpaert S; Overbergh L; Mathieu C; Heremans H; de Boer M; Boon L; D'Haens G; Rutgeerts P; Ceuppens J L
Laboratory of Experimental Immunology, Department of Pathology, University Hospital Gasthuisberg, Leuven, Belgium.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jun 1 2000, 164 (11) p6005-14, ISSN 0022-1767 Journal Code: 2985117R
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/59 (Item 21 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

10630893 20171550 PMID: 10706740
Blockade of CD28-B7, but not CD40-CD154, prevents costimulation of allogeneic porcine and xenogeneic human anti-porcine T cell responses.
Lee R S; Yamada K; Womer K L; Pillsbury E P; Allison K S; Marolewski A E; Geng D; Thall A D; Arn J S; Sachs D H; Sayegh M H; Madsen J C
Department of Surgery, Massachusetts General Hospital, Brigham and Women's Hospital, Harvard Medical School, Boston, MA 02129, USA.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Mar 15 2000, 164 (6) p3434-44, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: R01HL54211; HL; NHLBI
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/60 (Item 22 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

10573287 20124142 PMID: 10655074
Failure of combined costimulatory blockade in animal transplant model.
Dharnidharka V R; Schowengerdt K; Skoda-Smith S
Nature medicine (UNITED STATES) Feb 2000, 6 (2) p115, ISSN 1078-8956 Journal Code: 9502015
Document type: Letter
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/61 (Item 23 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

10553382 20090846 PMID: 10623802
Analysis of the requirements for the induction of CD4+ T cell alloantigen hyporesponsiveness by ex vivo anti-CD40 ligand antibody.
Taylor P A; Panoskaltsis-Mortari A; Noelle R J; Blazar B R
University of Minnesota Cancer Center, Department of Pediatrics, Division of Bone Marrow Transplantation, Minneapolis, MN 55455, USA.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jan 15 2000, 164 (2) p612-22, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: P01 AI-35296; AI; NIAID; R37 HL-56067; HL; NHLBI; R01

AI-34495; AI; NIAID
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/62 (Item 24 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10523210 20035332 PMID: 10567051
IL-12 reverses the suppressive effect of the CD40 ligand blockade on experimental autoimmune encephalomyelitis (EAE).
Constantinescu C S; Hilliard B; Wysocka M; Ventura E S; Bhopale M K; Trinchieri G; Rostami A M
Department of Neurology, University of Pennsylvania, Philadelphia 19104, USA.
Journal of the neurological sciences (NETHERLANDS) Dec 1 1999, 171
(1) p60-4, ISSN 0022-510X Journal Code: 0375403
Contract/Grant No.: 1K11 HD-01049; HD; NICHD; CA 10015; CA; NCI; NS-11037
; NS; NINDS
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/63 (Item 25 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10475310 20010056 PMID: 10540330
Role of autologous CD4+ T cell clones in human B non-Hodgkin's lymphoma: aborted activation and G1 blockade induced by cell-cell contact.
Martin I; Bonnefoix T; Roucard C; Perron P; Lajmanovich A; Moine A; Leroux D; Sotto J J; Garban F
Groupe de Recherche sur les Lymphomes, Institut Albert Bonniot, La Tronche and Service d'Hematologie CHU de Grenoble, Grenoble, France.
European journal of immunology (GERMANY) Oct 1999, 29 (10) p3188-95, ISSN 0014-2980 Journal Code: 1273201
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/64 (Item 26 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10457642 99458936 PMID: 10528180
CD40 ligand blockade induces CD4+ T cell tolerance and linked suppression.
Honey K; Cobbold S P; Waldmann H
Sir William Dunn School of Pathology, Oxford, United Kingdom.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Nov 1 1999, 163 (9) p4805-10, ISSN 0022-1767 Journal Code: 2985117R
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/65 (Item 27 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10446627 99441966 PMID: 10513808

Differential regulation of rheumatoid synovial cell interleukin-12 production by tumor necrosis factor alpha and CD40 signals.

Kitagawa M; Mitsui H; Nakamura H; Yoshino S; Miyakawa S; Ochiai N; Onobori M; Suzuki H; Sumida T

Institute of Clinical Medicine, University of Tsukuba, Ibaraki, Japan.

Arthritis and rheumatism (UNITED STATES) Sep 1999, 42 (9) p1917-26, ISSN 0004-3591 Journal Code: 0370605

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/66 (Item 28 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

10441749 99441353 PMID: 10510372

Ligation of CD28 in vivo induces CD40 ligand expression and promotes B cell survival.

Yin D; Zhang L; Wang R; Radvanyi L; Haudenschild C; Fang Q; Kehry M R; Shi Y

Department of Immunology, Jerome H. Holland Laboratory, American Red Cross, Rockville, MD 20855, USA.

Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Oct 15 1999, 163 (8) p4328-34, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: AI43384-01; AI; NIAID

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/67 (Item 29 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

10378765 99380057 PMID: 10448015

Cell surface expression of CD154 inhibits alloantibody responses: A mechanism for the prevention of autoimmune responses against activated T cells?

McCormick A L; Santos-Argumedo L; Thomas M S; Heath A W

Division of Molecular and Genetic Medicine, University of Sheffield Medical School, Sheffield, United Kingdom.

Cellular immunology (UNITED STATES) Aug 1 1999, 195 (2) p157-61, ISSN 0008-8749 Journal Code: 1246405

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/68 (Item 30 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

10310362 99316327 PMID: 10384139

Differential cytokine modulation and T cell activation by two distinct classes of thalidomide analogues that are potent inhibitors of TNF-alpha.

Corral L G; Haslett P A; Muller G W; Chen R; Wong L M; Ocampo C J; Patterson R T; Stirling D I; Kaplan G

Celgene Corporation, Warren, NJ 07059, USA. corral@rockvax.rockefeller.edu

Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jul 1 1999, 163 (1) p380-6, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: AI-22616; AI; NIAID; MO1-RR00102; RR; NCRR

Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/69 (Item 31 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10250221 99227137 PMID: 10209068
Inhibitors of Src-family tyrosine kinases favour Th2 differentiation.
Gimsa U; Mitchison A; Allen R
Deutsches RheumaForschungsZentrum Berlin, Germany.
Cytokine (UNITED STATES) Mar 1999, 11 (3) p208-15, ISSN 1043-4666
Journal Code: 9005353
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/70 (Item 32 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

10193301 99183124 PMID: 10083555
Systemic administration of CTLA4-Ig or anti-CD40 ligand
antibody inhibits second-set rejection of mouse liver allografts.
Fu F; Li W; Lu L; Thomson A W; Fung J J; Qian S
Thomas E. Starzl Transplantation Institute, University of Pittsburgh
Medical Center, PA 15213, USA.
Transplantation proceedings (UNITED STATES) Feb-Mar 1999, 31 (1-2)
p1244, ISSN 0041-1345 Journal Code: 0243532
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/71 (Item 33 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09973294 98408874 PMID: 9738494
Turning off follicular dendritic cells.
Mackay F; Browning J L
Nature (ENGLAND) Sep 3 1998, 395 (6697) p26-7, ISSN 0028-0836
Journal Code: 0410462
Document type: Letter
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/72 (Item 34 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09919285 98358181 PMID: 9691083
CD4(+) T cells tolerized ex vivo to host alloantigen by anti-CD40
ligand (CD40L:CD154) **antibody** lose their
graft-versus-host disease lethality capacity but retain nominal antigen
responses.
Blazar B R; Taylor P A; Noelle R J; Vallera D A
Department of Pediatrics, Division of Bone Marrow Transplantation,
University of Minnesota Cancer Center, Minneapolis, Minnesota 55455, USA.
blaza001@maroon.tc.umn.edu

Journal of clinical investigation (UNITED STATES) Aug 1 1998, 102 (3)
p473-82, ISSN 0021-9738 Journal Code: 7802877
Contract/Grant No.: P01 AI-35296; AI; NIAID; R01 AI-34495; AI; NIAID; R01
HL-56067; HL; NHLBI
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/73 (Item 35 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

09738846 98161510 PMID: 9502405
Disruption of the CD40-CD40 ligand system prevents an oxygen-induced
respiratory distress syndrome.
Adawi A; Zhang Y; Baggs R; Finkelstein J; Phipps R P
University of Rochester Cancer Center and Department of Medicine,
University of Rochester School of Medicine and Dentistry, New York 14642,
USA.
American journal of pathology (UNITED STATES) Mar 1998, 152 (3)
p651-7, ISSN 0002-9440 Journal Code: 0370502
Contract/Grant No.: CA11198; CA; NCI; DE11390; DE; NIDCR; HL56002; HL;
NHLBI; +
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/74 (Item 36 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

09737504 98180360 PMID: 9521065
Regulation of cytoplasmic, surface and soluble forms of CD40 ligand in
mouse B cells.
Wykes M; Poudrier J; Lindstedt R; Gray D
Department of Immunology, Imperial College School of Medicine,
Hammersmith Hospital, London, GB.
European journal of immunology (GERMANY) Feb 1998, 28 (2) p548-59,
ISSN 0014-2980 Journal Code: 1273201
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/75 (Item 37 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

09733571 98158518 PMID: 9498753
Anti-**CD40 ligand antibody** treatment of SNF1 mice with
established nephritis: preservation of kidney function.
Kalled S L; Cutler A H; Datta S K; Thomas D W
Department of Immunology, Biogen Inc., Cambridge, MA 02142, USA.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Mar 1
1998, 160 (5) p2158-65, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: AR39157; AR; NIAMS; R01-AI41985; AI; NIAID
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/76 (Item 38 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09652287 98082891 PMID: 9422428
Prevention of chronic rejection in mouse aortic allografts by combined treatment with CTLA4-Ig and anti-CD40 ligand monoclonal antibody.
Sun H; Subbotin V; Chen C; Aitouche A; Valdivia L A; Sayegh M H; Linsley P S; Fung J J; Starzl T E; Rao A S
Thomas E. Starzl Transplantation Institute, Department of Surgery, University of Pittsburgh Medical Center, Pennsylvania 15261, USA.
Transplantation (UNITED STATES) Dec 27 1997, 64 (12) p1838-43,
ISSN 0041-1337 Journal Code: 0132144
Contract/Grant No.: DK 29961; DK; NIDDK
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/77 (Item 39 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09526604 97432494 PMID: 9286380
Antigen presentation and IL-12 production by dendritic cells in vivo.
Guery J C; Ria F; Galbiati F; Adorini L
Roche Milano Ricerche, Italy.
Advances in experimental medicine and biology (UNITED STATES) 1997,
417 p317-21, ISSN 0065-2598 Journal Code: 0121103
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/78 (Item 40 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09523255 97442661 PMID: 9297628
CD40L blockade prevents autoimmune encephalomyelitis and hampers TH1 but not TH2 pathway of T cell differentiation.
Samoilova E B; Horton J L; Zhang H; Chen Y
Institute for Human Gene Therapy, University of Pennsylvania School of Medicine, Philadelphia 19104, USA.
Journal of molecular medicine (Berlin, Germany) (GERMANY) Aug 1997, 75 (8) p603-8, ISSN 0946-2716 Journal Code: 9504370
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/79 (Item 41 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09483111 97385182 PMID: 9238056
CTLA4-Ig and anti-CD40 ligand prevent renal allograft rejection in primates.
Kirk A D; Harlan D M; Armstrong N N; Davis T A; Dong Y; Gray G S; Hong X; Thomas D; Fechner J H; Knechtle S J
Division of Transplantation, University of Wisconsin Hospital, Madison, WI 53792, USA.
Proceedings of the National Academy of Sciences of the United States of America (UNITED STATES) Aug 5 1997, 94 (16) p8789-94, ISSN 0027-8424

Journal Code: 7505876
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/80 (Item 42 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09320527 97211723 PMID: 9058690
Induction and differential regulation of bee venom phospholipase
A2-specific human IgE and IgG4 antibodies in vitro requires
allergen-specific and nonspecific activation of T and B cells.
Akdis C A; Blesken T; Akdis M; Alkan S S; Wuthrich B; Heusser C H; Blaser
K
Swiss Institute of Allergy and Asthma Research, Davos.
Journal of allergy and clinical immunology (UNITED STATES) Mar 1997,
99 (3) p345-53, ISSN 0091-6749 Journal Code: 1275002
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/81 (Item 43 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09296991 97205236 PMID: 9052740
Apoptosis through CD95 (Fas/APO-1), but not a CD40/CD95 chimeric
receptor, is inhibited by phorbol-12-myristate-13-acetate.
Rudert F; Wang Y; Lindridge E; Watson J
Genesis Research and Development Corporation Limited, Auckland, New
Zealand.
DNA and cell biology (UNITED STATES) Feb 1997, 16 (2) p197-205,
ISSN 1044-5498 Journal Code: 9004522
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/82 (Item 44 from file: 155)
DIALOG(R) File 155:MEDLINE(R)

09247027 97131671 PMID: 8977172
Blockade of CD40 ligand-CD40 interaction impairs CD4+ T cell-mediated
alloreactivity by inhibiting mature donor T cell expansion and function
after bone marrow transplantation.
Blazar B R; Taylor P A; Panoskaltsis-Mortari A; Buhlman J; Xu J; Flavell
R A; Korngold R; Noelle R; Valleria D A
Department of Pediatrics, University of Minnesota, Minneapolis 55455,
USA.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jan 1
1997, 158 (1) p29-39, ISSN 0022-1767 Journal Code: 2985117R
Contract/Grant No.: P01-AI35296; AI; NIAID; R01-AI34495; AI; NIAID;
R01-HL56067; HL; NHLBI; +
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/83 (Item 45 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

09231152 97131829 PMID: 8977303

CD40 engagement induces monocyte procoagulant activity through an interleukin-10 resistant pathway.

Pradier O; Willems F; Abramowicz D; Schandene L; de Boer M; Thielemans K; Capel P; Goldman M

Laboratory of Hematology, Hopital Erasme, Universite Libre de Bruxelles, Belgium.

European journal of immunology (GERMANY) Dec 1996, 26 (12) p3048-54, ISSN 0014-2980 Journal Code: 1273201

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/84 (Item 46 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

08908890 96252591 PMID: 8690776

Therapeutic potential for blockade of the CD40 ligand, gp39.

Buhlmann J E; Noelle R J

Department of Microbiology, Dartmouth Medical School, Lebanon, New Hampshire 03756, USA.

Journal of clinical immunology (UNITED STATES) Mar 1996, 16 (2) p83-9, ISSN 0271-9142 Journal Code: 8102137

Document type: Journal Article; Review; Review, Tutorial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/85 (Item 47 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

08906848 96264680 PMID: 8683104

Suppression of murine allergic contact dermatitis by CTLA4Ig. Tolerance induction of Th2 responses requires additional blockade of CD40-ligand.

Tang A; Judge T A; Nickoloff B J; Turka L A

Department of Medicine, University of Pennsylvania, Philadelphia 19104, USA.

Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jul 1 1996, 157 (1) p117-25, ISSN 0022-1767 Journal Code: 2985117R

Contract/Grant No.: AI-37691; AI; NIAID; DK-07006; DK; NIDDK; DK-45191; DK; NIDDK

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/86 (Item 48 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

08816923 96152729 PMID: 8566089

Expression and function of Fas antigen on activated murine B cells.

Wang J; Taniuchi I; Maekawa Y; Howard M; Cooper M D; Watanabe T

Medical Institute of Bioregulation, Kyushu University, Fukuoka, Japan.

European journal of immunology (GERMANY) Jan 1996, 26 (1) p92-6, ISSN 0014-2980 Journal Code: 1273201

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

9/3/87 (Item 49 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

08769802 96108852 PMID: 8598451
CD40 ligand is expressed and functional on activated neonatal T cells.
Splawski J B; Nishioka J; Nishioka Y; Lipsky P E
Department of Pediatrics, University of Texas Southwestern Medical
Center, Dallas 75235, USA.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) Jan 1
1996, 156 (1) p119-27, ISSN 0022-1767 Journal Code: 2985117R
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/88 (Item 50 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

08698818 96042124 PMID: 7595197
Fas ligation induces apoptosis of CD40-activated human B lymphocytes.
Garrone P; Neidhardt E M; Garcia E; Galibert L; van Kooten C; Banchereau
J
Laboratory for Immunological Research, Schering-Plough, Dardilly, France.
Journal of experimental medicine (UNITED STATES) Nov 1 1995, 182 (5)
p1265-73, ISSN 0022-1007 Journal Code: 2985109R
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

9/3/89 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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136384889 CA: 136(25)384889q JOURNAL
Treatment with the humanized CD154-specific monoclonal antibody, hu5C8,
prevents acute rejection of primary skin allografts in nonhuman primates
AUTHOR(S): Elster, Eric A.; Xu, He; Tadaki, Douglas K.; Montgomery, Sean;
Burkly, Linda C.; Berning, Justin D.; Baumgartner, Roxanne E.; Cruzata,
Frank; Marx, Richard; Harlan, David M.; Kirk, Allan D.
LOCATION: NIDDK/Navy Transplantation and Autoimmunity Branch, Bethesda,
MD, 20889, USA
JOURNAL: Transplantation DATE: 2001 VOLUME: 72 NUMBER: 9 PAGES:
1473-1478 CODEN: TRPLAU ISSN: 0041-1337 LANGUAGE: English PUBLISHER:
Lippincott Williams & Wilkins

9/3/90 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

136368315 CA: 136(24)368315u JOURNAL
CD40L blockade prevents autoimmune diabetes by induction of bitypic NK/DC
regulatory cells
AUTHOR(S): Homann, Dirk; Jahreis, Angelika; Wolfe, Tom; Hughes, Anna;
Coon, Bryan; Van Stipdonk, Marianne J. B.; Prilliman, Kiley R.;
Schoenberger, Stephen P.; Von Herrath, Matthias G.
LOCATION: Department of Neuropharmacology Division of Virology, The
Scripps Research Institute, La Jolla, CA, 92037, USA

JOURNAL: Immunity DATE: 2002 VOLUME: 16 NUMBER: 3 PAGES: 403-415
CODEN: IUNIEH ISSN: 1074-7613 LANGUAGE: English PUBLISHER: Cell Press

9/3/91 (Item 3 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

136261526 CA: 136(17)261526m JOURNAL
Successful conversion from conventional immunosuppression to anti-CD154
monoclonal antibody costimulatory molecule blockade in rhesus renal
allograft recipients
AUTHOR(S): Cho, Clifford S.; Burkly, Linda C.; Fechner, John H., Jr.;
Kirk, Allan D.; Oberley, Terry D.; Dong, Yinchun; Brunner, Kevin G.;
Peters, David; Tenhoo, Christopher N.; Nadeau, Kari; Yagci, Gokhan;
Ishido, Nobuhiro; Schultz, Jacqueline M.; Tsuchida, Masahiro; Hamawy, Majed
M.; Knechtle, Stuart J.
LOCATION: Departments of Surgery and Pathology, University of Wisconsin
Hospital and Clinics, Madison, WI, 53792, USA
JOURNAL: Transplantation DATE: 2001 VOLUME: 72 NUMBER: 4 PAGES:
587-597 CODEN: TRPLAU ISSN: 0041-1337 LANGUAGE: English PUBLISHER:
Lippincott Williams & Wilkins

9/3/92 (Item 4 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

136215033 CA: 136(14)215033a JOURNAL
Co-stimulation blockade, hemophilic inhibitors and tolerance
AUTHOR(S): Qian, Jiahua; Saenko, Evgueni; Scott, David
LOCATION: Department of Immunology, Holland Laboratory of the American
Red Cross, Rockville, MD, 20855, USA
JOURNAL: Thromb. Haemostasis DATE: 2001 VOLUME: 86 NUMBER: 6 PAGES:
1343-1344 CODEN: THHADQ ISSN: 0340-6245 LANGUAGE: English PUBLISHER:
Schattauer GmbH

9/3/93 (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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136172739 CA: 136(11)172739r PATENT
Use of rapamycin to inhibit immune response and induce tolerance to gene
therapy vector and encoded transgene products
INVENTOR(AUTHOR): Scaria, Abraham
LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20020019361 A1 DATE: 20020214
APPLICATION: US 911782 (20010724) *US PV221738 (20000731) *US 876574
(20010607)
PAGES: 13 pp., Cont.-in-part of U.S. Appl. 2002 14,242. CODEN: USXXCO
LANGUAGE: English CLASS: 514044000; A61K-048/00A; A61K-031/4745B;
A61K-039/395B

9/3/94 (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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136101104 CA: 136(7)101104u PATENT
Immunotherapy of B cell malignancies using a combination of cell
depleting antibodies and antibodies to costimulatory molecules
INVENTOR(AUTHOR): Hanna, Nabil; Hariharan, Kandasamy
LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals Corporation
PATENT: U.S. Pat. Appl. Publ. ; US 20020006404 A1 DATE: 20020117
APPLICATION: US 772938 (20010131) *US 435992 (19991108)
PAGES: 27 pp., Cont.-in-part of U.S. Ser. No. 435,992. CODEN: USXXCO
LANGUAGE: English CLASS: 424142100; A61K-039/395

9/3/95 (Item 7 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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136036375 CA: 136(3)36375s PATENT
Immunotherapeutic method to prevent islet cell rejection
INVENTOR(AUTHOR): Hering, Bernhard J.
LOCATION: USA
ASSIGNEE: Regents of the University of Minnesota
PATENT: PCT International ; WO 200193908 A1 DATE: 20011213
APPLICATION: WO 2001US18001 (20010601) *US PV208725 (20000602)
PAGES: 45 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
C07K-016/28B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD;
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM;
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE;
IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE;
SN; TD; TG

9/3/96 (Item 8 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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136019076 CA: 136(2)19076c JOURNAL
Blocking the CD154-CD40 interaction with anti-CD154 antibody
differentially regulates interleukin-4 synthesis in T cells and IgE
production in B cells
AUTHOR(S): Koshio, Takehiro; Kajiwara, Keiichi; Ikizawa, Koichi;
Nakagami, Keiji; Yanagihara, Yukiyoshi
LOCATION: Clinical Research Center for Allergy, National Sagamihara
Hospital, Sagamihara, Japan, 228-8522
JOURNAL: Allergol. Int. DATE: 2001 VOLUME: 50 NUMBER: 1 PAGES: 35-41
CODEN: ALINFR ISSN: 1323-8930 LANGUAGE: English PUBLISHER: Blackwell
Science Asia Pty Ltd.

9/3/97 (Item 9 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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135356771 CA: 135(25)356771f PATENT
Preparation and modulatory activity of human anti-CD40 antibodies
INVENTOR(AUTHOR): Mikayama, Toshifumi; Takahashi, Nobuaki; Chen, Xingjie;
Schoenberger, Stephen P.
LOCATION: USA
ASSIGNEE: Gemini Science, Inc.
PATENT: PCT International ; WO 200183755 A2 DATE: 20011108
APPLICATION: WO 2001US13672 (20010427) *US PV200601 (20000428)
PAGES: 60 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/13A;
C07K-016/28B; C12N-005/20B; C12N-005/10B; A61K-039/395B; A61P-035/00B;
A61P-037/06B; A61P-031/00B; G01N-033/68B; G01N-033/577B
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;

HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/98 (Item 10 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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135353698 CA: 135(25)353698b PATENT
Methods of evaluating transplant rejection by identifying increased expression of rejection-associated gene clusters
INVENTOR(AUTHOR): Ma, Nalli; Strom, Terry; Soares, Miguel C.; Ferran, Christine; Suthanthiran, Manikkam; Vasconcellos, Lauro; Avihingsanon, Yingyos
LOCATION: USA
ASSIGNEE: Beth Israel Deaconess Medical Center, Inc.; Cornell Research Foundation

PATENT: PCT International ; WO 200181916 A2 DATE: 20011101
APPLICATION: WO 2001US13014 (20010423) *US PV199327 (20000424) *US PV238718 (20001006) *US PV239635 (20001012) *US PV240735 (20001016) *US 778013 (20010206)
PAGES: 102 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: G01N-033/48A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/99 (Item 11 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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135330427 CA: 135(23)330427y JOURNAL
Effects of dose and duration of anti-CD154 antibody therapy in preventing renal allograft rejection in a nonhuman primate model
AUTHOR(S): Xu, H.; Elster, E.; Batty, D.; Berning, J.; Burkly, L.; Kampen, R.; Swanson, S.; Tadaki, D.; Harlan, D.; Kirk, A.
LOCATION: NIDDK/Navy Transplantation and Autoimmunity Branch, Naval Medical Research Center, Bethesda, MD, USA
JOURNAL: Transplant. Proc. DATE: 2001 VOLUME: 33 NUMBER: 1-2 PAGES: 223-224 CODEN: TRPPA8 ISSN: 0041-1345 PUBLISHER ITEM IDENTIFIER: 0041-1345(00)01983-7 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

9/3/100 (Item 12 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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135151637 CA: 135(11)151637v PATENT
CD40-binding APC-activating molecules
INVENTOR(AUTHOR): Thomas, David; De Boer, Mark; Res, Pieter C. J. M.; Simons, Peter J.
LOCATION: USA
ASSIGNEE: Tanox, Inc.
PATENT: PCT International ; WO 200156603 A1 DATE: 20010809
APPLICATION: WO 2001US3378 (20010201) *US PV178934 (20000201)

PAGES: 40 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
C07K-016/00B; C07K-016/28B; C12N-005/10B; C12N-005/12B; C12N-015/00B;
C12N-015/11B; C12N-015/13B; C12N-015/12B; C12N-015/63B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AU; AZ; BA; BB; BG; BR; BY; BZ; CA;
CN; CR; CU; CZ; DM; DZ; EE; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE;
KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ;
NO; NZ; PL; RO; RU; SD; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN;
YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM
; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI;
FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN;
GW; ML; MR; NE; SN; TD; TG

9/3/101 (Item 13 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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135045197 CA: 135(4)45197s PATENT

Suppression of the immune response to virus vectors in gene therapy

INVENTOR(AUTHOR): Wilson, James M.; Yang, Yiping; Trinchieri, Giorgio

LOCATION: USA

ASSIGNEE: Trustees of the University of Pennsylvania

PATENT: United States ; US 6251957 B1 DATE: 20010626

APPLICATION: US 894488 (19970822) *US 394032 (19950224) *US 585397
(19960111) *WO 96US3035 (19960223)

PAGES: 24 pp., Cont.-in-part of U.S. Ser. No. 585,397, abandoned.

CODEN: USXXAM LANGUAGE: English CLASS: 514885000; A01N-043/04;
A61K-031/70; C12N-015/63; C12N-015/00

9/3/102 (Item 14 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

134365708 CA: 134(26)365708x PATENT

Treatment of B cell malignancies using anti-CD40L antibodies in
combination with anti-CD20 antibodies and/or chemotherapeutics and
radiotherapy

INVENTOR(AUTHOR): Hanna, Nabil; Hariharan, Kandasamy

LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals Corporation

PATENT: PCT International ; WO 0134194 A1 DATE: 20010517

APPLICATION: WO 2000US30426 (20001106) *US 435992 (19991108)

PAGES: 52 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
A61K-051/10B; A61P-035/02B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU;
AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES;
FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC;
LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO;
RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW;
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW
; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;
IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR;
NE; SN; TD; TG

9/3/103 (Item 15 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

134324926 CA: 134(23)324926y JOURNAL

A humanized anti-human CD154 monoclonal antibody blocks CD154-CD40
mediated human B cell activation

AUTHOR(S): Brams, Peter; Black, Amelia; Padlan, Eduardo A.; Hariharan,
Kandasamy; Leonard, John; Chambers-Slater, Karen; Noelle, Randolph J.;

Newman, Roland

LOCATION: IDEC Pharmaceuticals Corporation, San Diego, CA, 92121, USA
JOURNAL: Int. Immunopharmacol. DATE: 2001 VOLUME: 1 NUMBER: 2 PAGES:
277-294 CODEN: IINMBA ISSN: 1567-5769 PUBLISHER ITEM IDENTIFIER:
1567-5769(00)00020-5 LANGUAGE: English PUBLISHER: Elsevier Science B.V.

9/3/104 (Item 16 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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134294513 CA: 134(21)294513s PATENT

Process for inducing functional tolerance to gene transfer products

INVENTOR(AUTHOR): Andersson, Goran K.

LOCATION: USA

ASSIGNEE: Biotransplant Incorporated

PATENT: PCT International ; WO 0125398 A2 DATE: 20010412

APPLICATION: WO 2000US26946 (20000929) *US PV157233 (19991001)

PAGES: 69 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;
TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW
; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;
BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/105 (Item 17 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

134265117 CA: 134(19)265117k JOURNAL

Prolonged islet graft survival in NOD mice by blockade of the CD40-CD154
pathway of T-cell costimulation

AUTHOR(S): Molano, R. Damaris; Berney, Thierry; Li, Hua; Cattani, Pierre;
Pileggi, Antonello; Vizzardelli, Caterina; Kenyon, Norma S.; Ricordi,
Camillo; Burkly, Linda C.; Inverardi, Luca

LOCATION: Diabetes Research Institute, University of Miami School of
Medicine, Miami, FL, 33136, USA

JOURNAL: Diabetes DATE: 2001 VOLUME: 50 NUMBER: 2 PAGES: 270-276

CODEN: DIAEAS ISSN: 0012-1797 LANGUAGE: English PUBLISHER: American
Diabetes Association

9/3/106 (Item 18 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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134236228 CA: 134(17)236228s PATENT

CD40 ligand and CD40 agonist compositions and methods of use

INVENTOR(AUTHOR): Ahuja, Seema S.; Bonewald, Lynda F.

LOCATION: USA

ASSIGNEE: Board of Regents, the University of Texas System

PATENT: PCT International ; WO 200116180 A2 DATE: 20010308

APPLICATION: WO 2000US23276 (20000824) *US PV151250 (19990827)

PAGES: 117 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-014/705A;
C07K-016/28B; A61K-038/17B; A61K-039/395B; A61P-019/10B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;
TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;

TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW
; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;
BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/107 (Item 19 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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134235885 CA: 134(17)235885s JOURNAL
Inhibition of human anti-pig T cell response by anti-CD2, anti-CD40L, and
CTLA4-Ig: a comparative study
AUTHOR(S): Xu, Y.; Ryan, D.; Wu, C.; Bazin, H.; Latinne, D.;
White-Scharf, M. E.; Thall, A. D.
LOCATION: BioTransplant Inc., Charlestown, MA, USA
JOURNAL: Transplant. Proc. DATE: 2000 VOLUME: 32 NUMBER: 5 PAGES: 926
CODEN: TRPPA8 ISSN: 0041-1345 PUBLISHER ITEM IDENTIFIER:
0041-1345(00)01039-3 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

9/3/108 (Item 20 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

134221444 CA: 134(16)221444k PATENT
Method for activating cytotoxic T-lymphocytes (CTLs) in vivo :
composition comprising antibody anti-CD40 (or CD40L or CD40 binding
protein) and an antigen
INVENTOR(AUTHOR): Ohashi, Pamela S.
LOCATION: Can.,
ASSIGNEE: University Health Network
PATENT: PCT International ; WO 0115728 A1 DATE: 20010308
APPLICATION: WO 2000CA960 (20000823) *US 384862 (19990827)
PAGES: 67 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
A61P-037/02B; A61K-039/395B; A61K-038/19B; A61K-039/395B; A61K-038/17B;
A61K-039/395B; A61K-039/00B DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ;
BA; BB; BG; BR; BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG;
SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG;
KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ
; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC;
NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/109 (Item 21 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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134041105 CA: 134(4)41105s PATENT
Recombinant anti-CD40 antibody and uses thereof
INVENTOR(AUTHOR): Siegall, Clay B.; Wahl, Alan F.; Francisco, Joseph A.;
Fell, Henry P., Jr
LOCATION: USA
ASSIGNEE: Seattle Genetics, Inc.; Fell, Henry P. Jr.
PATENT: PCT International ; WO 200075348 A1 DATE: 20001214
APPLICATION: WO 2000US15749 (20000608) *US 328296 (19990608)
PAGES: 91 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/63A;
C12N-015/00B; G01N-033/53B; A61K-038/00B; C07K-005/00B; C07K-014/00B;
C07K-016/00B; C07H-021/04B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU;
AZ; BA; BB; BG; BR; BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI;
GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK;
LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD;
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM;

AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE;
IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN;
TD; TG

9/3/110 (Item 22 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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134025363 CA: 134(3)25363u PATENT
Methods for preventing formation of inhibitory antibodies in the setting
of gene therapy
INVENTOR(AUTHOR): High, Katherine A.; Fields, Paul A.; Arruda, Valder R.;
Herzog, Roland W.
LOCATION: USA
ASSIGNEE: The Children's Hospital of Philadelphia
PATENT: PCT International ; WO 200074688 A1 DATE: 20001214
APPLICATION: WO 2000US15695 (20000608) *US PV138066 (19990608)
PAGES: 26 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-031/70A;
A61K-048/00B; A61K-038/00B; A01N-043/04B; A01N-037/18B; A01N-037/12B;
A01N-037/44B; A01N-063/00B; C12N-015/00B; C12N-015/09B; C12N-015/63B;
C12N-015/70B; C12N-015/74B; C07K-016/00B DESIGNATED COUNTRIES: AU; CA; JP
DESIGNATED REGIONAL: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT;
LU; MC; NL; PT; SE

9/3/111 (Item 23 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

134003921 CA: 134(1)3921x JOURNAL
Amelioration of experimental autoimmune uveoretinitis by pretreatment
with a pathogenic peptide in liposome and anti-CD40 ligand monoclonal
antibody
AUTHOR(S): Namba, Kenichi; Ogasawara, Kazumasa; Kitaichi, Nobuyoshi;
Morohashi, Taiki; Sasamoto, Yoichi; Kotake, Satoshi; Matsuda, Hidehiko;
Iwabuchi, Kazuya; Iwabuchi, Chikako; Ohno, Shigeaki; Onoe, Kazunori
LOCATION: Division of Immunobiology, Institute for Genetic Medicine,
Department of Ophthalmology, School of Medicine, Hokkaido University,
Sapporo, Japan, 060-0815
JOURNAL: J. Immunol. DATE: 2000 VOLUME: 165 NUMBER: 6 PAGES:
2962-2969 CODEN: JOIMA3 ISSN: 0022-1767 LANGUAGE: English PUBLISHER:
American Association of Immunologists

9/3/112 (Item 24 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

133349143 CA: 133(25)349143h PATENT
Methods for preventing reactivation of latent virus and controlling virus
replication
INVENTOR(AUTHOR): Sarawar, Sally R.; Schoenberger, Stephen Philip
LOCATION: USA
ASSIGNEE: La Jolla Institute for Allergy and Immunology
PATENT: PCT International ; WO 200066155 A1 DATE: 20001109
APPLICATION: WO 2000US11734 (20000428) *US PV131730 (19990430)
PAGES: 36 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/00A;
A61K-039/395B; A61K-038/00B; C07K-005/00B; C07K-005/08B
DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH;
CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL;
IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK;
MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT;

TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE;
CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF;
CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/113 (Item 25 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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133348886 CA: 133(25)348886r JOURNAL

Anti-CD154 (CD40L) prevents recurrence of diabetes in islet isografts in the DR-BB rat

AUTHOR(S): Kover, Karen L.; Geng, Zhaohui; Hess, Donna M.; Benjamin, Christopher D.; Moore, Wayne V.

LOCATION: Section of Pediatric Endocrinology, Children's Mercy Hospital, University of Missouri-Kansas City, Kansas City, MO, USA

JOURNAL: Diabetes DATE: 2000 VOLUME: 49 NUMBER: 10 PAGES: 1666-1670

CODEN: DIAEAZ ISSN: 0012-1797 LANGUAGE: English PUBLISHER: American Diabetes Association

9/3/114 (Item 26 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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133308991 CA: 133(22)308991q PATENT

Compositions containing immunotoxins and agents that inhibit dendritic cell maturation for inducing immune tolerance to a graft

INVENTOR(AUTHOR): Neville, David M.; Thomas, Judith M.

LOCATION: USA

ASSIGNEE: United States Dept. of Health and Human Services; UAB Research Foundation

PATENT: PCT International ; WO 200061132 A1 DATE: 20001019

APPLICATION: WO 2000US10253 (20000414) *US 291712 (19990414)

PAGES: 34 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-031/155A; A61K-039/395B; A61P-037/02B; A61K-039/395B; A61K-031/155B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/115 (Item 27 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

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132320690 CA: 132(24)320690c JOURNAL

Readministration of adenovirus vector in nonhuman primate lungs by blockade of CD40-CD40 ligand interactions

AUTHOR(S): Chirmule, Narendra; Raper, Steven E.; Burkly, Linda; Thomas, David; Tazelaar, John; Hughes, Joseph V.; Wilson, James M.

LOCATION: Institute for Human Gene Therapy, Department of Molecular and Cellular Engineering, University of Pennsylvania, Philadelphia, PA, USA

JOURNAL: J. Virol. DATE: 2000 VOLUME: 74 NUMBER: 7 PAGES: 3345-3352

CODEN: JOVIAM ISSN: 0022-538X LANGUAGE: English PUBLISHER: American Society for Microbiology

9/3/116 (Item 28 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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131183863 CA: 131(14)183863z PATENT

Compositions and methods for regulating lymphocyte activation

INVENTOR(AUTHOR): Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha; Brady, William A.; Grosmaire, Laura S.; Law, Che-Leung; Dua, Raj

LOCATION: USA

ASSIGNEE: Xcyte Therapies, Inc.

PATENT: PCT International ; WO 9942077 A2 DATE: 19990826

APPLICATION: WO 99US3309 (19990218) *US PV75274 (19980219) *US PV108683 (19981116)

PAGES: 116 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-000/A

DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

9/3/117 (Item 29 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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131156719 CA: 131(12)156719a JOURNAL

Treatment with humanized monoclonal antibody against CD154 prevents acute renal allograft rejection in nonhuman primates

AUTHOR(S): Kirk, Allan D.; Burkly, Linda C.; Batty, D. Scorr; Baumgartner, Roxanne E.; Berning, Justin D.; Buchanan, Kelvin; Fechner, John H., Jr.; Germond, Rhonda L.; Kampen, Robert L.; Patterson, Noelle B.; Swanson, S. John; Tadaki, Douglas K.; TenHoor, Christopher N.; White, Leonard; Knechtle, Stuart J.; Harlan, David M.

LOCATION: The Naval Medical Research Center, Bethesda, MD, 20889, USA

JOURNAL: Nat. Med. (N. Y.) DATE: 1999 VOLUME: 5 NUMBER: 6 PAGES: 686-693 CODEN: NAMEFI ISSN: 1078-8956 LANGUAGE: English PUBLISHER: Nature America

9/3/118 (Item 30 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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131017960 CA: 131(2)17960j JOURNAL

Prevention of T-cell activation by rhCTLA4-Ig and anti-CD40L monoclonal antibody results in indefinite islet allograft survival

AUTHOR(S): Rastellini, C.; Salam, A.; Kuddus, R.; Aitouche, A.; Subbotin, V.; Braun, M.; Leach, R.; Peach, R.; Fung, J. J.; Starzl, T. E.; Rao, A. S.

LOCATION: Section of Cellular Transplantation, Thomas E. Starzl Transplantation, University of Pittsburgh Medical Center, Pittsburgh, PA, 15213, USA

JOURNAL: Transplant. Proc. DATE: 1999 VOLUME: 31 NUMBER: 1/2 PAGES: 1242-1243 CODEN: TRPPA8 ISSN: 0041-1345 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

9/3/119 (Item 31 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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129259155 CA: 129(20)259155b JOURNAL

Pharmacokinetics/dynamics of 5c8, a monoclonal antibody to CD154 (CD40

ligand) suppression of an immune response in monkeys

AUTHOR(S): Gobburu, Jogarao V. S.; Tenhoor, Christopher; Rogge, Mark C.; Frazier, Donald E., Jr.; Thomas, David; Benjamin, Chris; Hess, Donna M.; Jusko, William J.

LOCATION: Department of Pharmaceutics, School of Pharmacy, State University of New York at Buffalo, Buffalo, NY, USA

JOURNAL: J. Pharmacol. Exp. Ther. DATE: 1998 VOLUME: 286 NUMBER: 2

PAGES: 925-930 CODEN: JPETAB ISSN: 0022-3565 LANGUAGE: English

PUBLISHER: Williams & Wilkins

9/3/120 (Item 32 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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128320569 CA: 128(26)320569n PATENT

Anti-gp39 antibodies

INVENTOR(AUTHOR): Noelle, Randolph J.; Foy, Teresa M.; Aruffo, Alejandro; Ledbetter, Jeffrey A.

LOCATION: USA

ASSIGNEE: Bristol-Myers Squibb Co.; Trustees of Dartmouth College

PATENT: United States ; US 5747037 A DATE: 19980505

APPLICATION: US 475847 (19950607) *US 116255 (19930902) *US 232929 (19940425)

PAGES: 32 pp. Cont.-in-part of U.S. Ser. No. 232,929, abandoned. CODEN: USXXAM LANGUAGE: English CLASS: 424154100; A01K-039/395A; C07K-016/28B; C12N-005/12B

9/3/121 (Item 33 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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128114038 CA: 128(10)114038k PATENT

Therapeutic applications of T-BAM (CD40L) technology to treat diseases involving smooth muscle cells

INVENTOR(AUTHOR): Yellin, Michael J.; Lederman, Seth; Chess, Leonard; Karpusas, Mihail N.; Thomas, David W.

LOCATION: USA

ASSIGNEE: Trustees of Columbia University In the City of New York; Biogen, Inc.; Yellin, Michael J.; Lederman, Seth; Chess, Leonard; Karpusas, Mihail N.; Thomas, David W.

PATENT: PCT International ; WO 9801145 A1 DATE: 19980115

APPLICATION: WO 97US12925 (19970703) *US 677730 (19960708)

PAGES: 113 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/00A; A61K-038/02B; A61K-038/17B; A61K-039/395B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; HU; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

DESIGNATED REGIONAL: GH; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

9/3/122 (Item 34 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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126116884 CA: 126(9)116884r CONFERENCE PROCEEDING

CD40 mAb M2 and M3 inhibit CD40 ligand binding and function

AUTHOR(S): Fanslow, W. C.; Clifford, K. N.; Zappone, J.; Alderson, M. R.; Armitage, R. J.

LOCATION: UK,

JOURNAL: Leucocyte Typing V: White Cell Differ. Antigens, Proc. Int.
Workshop Conf., 5th EDITOR: Schlossman, Stuart F (Ed), DATE: 1995
VOLUME: 1, PAGES: 555-556 CODEN: 63WDAC LANGUAGE: English
MEETING DATE: 19930000 PUBLISHER: Oxford University Press, Oxford, UK

9/3/123 (Item 35 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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125245454 CA: 125(19)245454d JOURNAL
Anti-CD40 ligand antibody treatment prevents the development of
lupus-like nephritis in a subset of New Zealand black .times. New Zealand
white mice: response correlates with the absence of an anti-antibody
response

AUTHOR(S): Early, Geoffrey S.; Zhao, Weiguo; Burns, Christopher M.
LOCATION: Deps. of Medicine and Pathology, Dartmouth Medical School,
Lebanon, NH, 03768, USA

JOURNAL: J. Immunol. DATE: 1996 VOLUME: 157 NUMBER: 7 PAGES:
3159-3164 CODEN: JOIMA3 ISSN: 0022-1767 LANGUAGE: English

9/3/124 (Item 36 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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124229444 CA: 124(17)229444z JOURNAL
Antibody to the ligand for CD40 (gp39) inhibits murine AIDS-associated
splenomegaly, hypergammaglobulinemia, and immunodeficiency in
disease-susceptible C57BL/6 mice

AUTHOR(S): Green, Kathy A.; Crassi, Karen M.; Laman, Jon D.; Schoneveld,
Arjan; Strawbridge, Rendall R.; Foy, Teresa M.; Noelle, Randolph J.; Green,
William R.

LOCATION: Department Microbiology, Dartmouth Medical School, Lebanon, NH,
03756, USA

JOURNAL: J. Virol. DATE: 1996 VOLUME: 70 NUMBER: 4 PAGES: 2569-75
CODEN: JOVIAM ISSN: 0022-538X LANGUAGE: English

9/3/125 (Item 37 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

124173443 CA: 124(13)173443d PATENT
Methods for inhibiting antigen specific T cell responses
INVENTOR(AUTHOR): Blazar, Bruce R.; Vallera, Daniel A.
LOCATION: USA
ASSIGNEE: Regents of the University of Minnesota
PATENT: PCT International ; WO 9534320 A2 DATE: 951221
APPLICATION: WO 95US7351 (950607) *US 255267 (940607) *US 472697 (950606)
PAGES: 61 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/00A;
C07K-014/705B; C07K-014/725B; C07K-016/28B; C07K-019/00B
DESIGNATED COUNTRIES: AU; CA; JP DESIGNATED REGIONAL: AT; BE; CH; DE; DK
; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

9/3/126 (Item 38 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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123141741 CA: 123(11)141741n PATENT
Monoclonal antibody to CD40 and CD40 ligand for preventing or treating
disease characterized by neoplastic cells expressing CD40
INVENTOR(AUTHOR): Armitage, Richard J.; Fanslow, William C., III; Longo,

Dan L.; Murphy, William J.

LOCATION: USA

ASSIGNEE: Immunex Corp.

PATENT: PCT International ; WO 9517202 A1 DATE: 950629

APPLICATION: WO 94US14767 (941221) *US 172664 (931223)

PAGES: 34 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-038/00A;
A61K-039/00B; A61K-039/395B; C07K-014/00B; C07K-014/435B; C07K-014/705B;
C07K-016/00B; C07K-016/18B; C07K-016/46B DESIGNATED COUNTRIES: AU; CA; FI;
JP; NO; NZ DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT
; LU; MC; NL; PT; SE

9/3/127 (Item 39 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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122312957 CA: 122(25)312957y PATENT

Antibodies to CD40

INVENTOR(AUTHOR): Fanslow, William C., III; Zappone, Jodee; Alderson,
Mark; Armitage, Richard J.

LOCATION: USA

ASSIGNEE: Immunex Corp.

PATENT: PCT International ; WO 9509653 A1 DATE: 950413

APPLICATION: WO 94US9984 (940902) *US 130541 (931001)

PAGES: 26 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
C07K-015/28B; C12N-015/13B; C12P-021/08B DESIGNATED COUNTRIES: AU; CA; FI;
JP; KR; NO; NZ DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE
; IT; LU; MC; NL; PT; SE

9/3/128 (Item 40 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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122237765 CA: 122(19)237765d PATENT

Methods of prolonged suppression of humoral immunity

INVENTOR(AUTHOR): Noelle, Randolph J.

LOCATION: USA

ASSIGNEE: Trustees of Dartmouth College

PATENT: PCT International ; WO 9506480 A1 DATE: 950309

APPLICATION: WO 94US9872 (940902) *US 115990 (930902) *US 232929 (940425)

PAGES: 51 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
A61K-038/17B; G01N-033/68B; C12P-021/08 DESIGNATED COUNTRIES: AM; AT; AU;
BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK; EE; ES; FI; GB; GE; HU; JP; KE; KG;
KP; KR; KZ; LK; LR; LT; LU; LV; MD; MG; MN; MW; NL; NO; NZ; PL; PT; RO; RU;
SD; SE; SI; SK; TJ; TT; UA; US; US DESIGNATED REGIONAL: KE; MW; SD; AT; BE
; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG;
CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

9/3/129 (Item 41 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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122237764 CA: 122(19)237764c PATENT

Methods for inducing antigen-specific T cell tolerance

INVENTOR(AUTHOR): Noelle, Randolph J.; Foy, Teresa M.; Durie, Fiona H.

LOCATION: USA

ASSIGNEE: Trustees of Dartmouth College

PATENT: PCT International ; WO 9506481 A1 DATE: 950309

APPLICATION: WO 94US9953 (940902) *US 116255 (930902) *US 232929 (940425)

PAGES: 58 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
A61K-038/17B; A61K-035/14B; A61K-035/28B; A61K-039/395J; A61K-035/14J;
A61K-039/395K; A61K-035/28K; A61K-038/17L; A61K-035/14L

DESIGNATED COUNTRIES: AM; AT; AU; BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK; EE; ES; FI; GB; GE; HU; JP; KE; KG; KP; KR; KZ; LK; LR; LT; LU; LV; MD; MG; MN; MW; NL; NO; NZ; PL; PT; RO; RU; SD; SE; SI; SK; TJ; TT; UA; US; US
DESIGNATED REGIONAL: KE; MW; SD; AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

9/3/130 (Item 42 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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120268202 CA: 120(21)268202f PATENT
CD40 ligand, anti CD40 antibodies, and soluble CD40 and their use in the inhibition of proliferation of lymphoma cells
INVENTOR(AUTHOR): Heath, Andrew W.; Howard, Maureen; Lanier, Lewis L.
LOCATION: USA
ASSIGNEE: Schering Corp.
PATENT: PCT International ; WO 9404570 A1 DATE: 940303
APPLICATION: WO 93US7673 (930819) *US 934371 (920821)
PAGES: 46 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-015/06A; C07K-015/28B; A61K-037/02B DESIGNATED COUNTRIES: AU; BB; BG; BR; BY; CA; CZ; FI; HU; JP; KR; KZ; LK; MG; MN; MW; NO; NZ; PL; RO; RU; SD; SK; UA; US; VN DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC ; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG
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